

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN122123\  
 Data File : VN080587.D  
 Acq On : 21 Dec 2023 20:35  
 Operator : JC\MD  
 Sample : 05975-02MS  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 MW-7-122023MS

Manual Integrations  
 APPROVED

Reviewed By :John Carlone 12/22/2023  
 Supervised By :Mahesh Dadoda 12/22/2023

Quant Time: Dec 22 04:07:42 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N121223W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Dec 13 01:57:14 2023  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.224	168	355391	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	604040	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	648834	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	260272	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	253014	55.740	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	=	111.480%	
35) Dibromofluoromethane	8.165	113	211071	55.112	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	110.220%	
50) Toluene-d8	10.565	98	926836	64.889	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	=	129.780%#	
62) 4-Bromofluorobenzene	12.847	95	269069	49.609	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	=	99.220%	
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	2.124	85	203953	44.908	ug/l	98
3) Chloromethane	2.365	50	291656	60.533	ug/l	96
4) Vinyl Chloride	2.512	62	239165	61.663	ug/l #	76
5) Bromomethane	2.948	94	89533	51.201	ug/l	94
6) Chloroethane	3.124	64	153924	61.760	ug/l	98
7) Trichlorofluoromethane	3.495	101	366749	46.620	ug/l	100
8) Diethyl Ether	3.959	74	150876	60.890	ug/l	81
9) 1,1,2-Trichlorotrifluo...	4.371	101	209304	56.134	ug/l	97
10) Methyl Iodide	4.589	142	158104	48.207	ug/l	97
11) Tert butyl alcohol	5.518	59	154935	289.821	ug/l	99
12) 1,1-Dichloroethene	4.342	96	215509	56.408	ug/l	89
13) Acrolein	4.177	56	220178	376.085	ug/l	100
14) Allyl chloride	5.024	41	308861	65.341	ug/l	91
15) Acrylonitrile	5.718	53	595632	394.326	ug/l	99
16) Acetone	4.424	43	348288	432.740	ug/l	95
17) Carbon Disulfide	4.712	76	601124	55.519	ug/l	99
18) Methyl Acetate	5.018	43	440929	85.142	ug/l	89
19) Methyl tert-butyl Ether	5.794	73	653233	51.248	ug/l	98
20) Methylene Chloride	5.277	84	267011	61.991	ug/l	90
21) trans-1,2-Dichloroethene	5.789	96	201557	48.655	ug/l	87
22) Diisopropyl ether	6.671	45	620662	60.837	ug/l #	93
23) Vinyl Acetate	6.600	43	1699551	290.052	ug/l #	89
24) 1,1-Dichloroethane	6.565	63	379910	53.373	ug/l	98
25) 2-Butanone	7.483	43	524456	338.257	ug/l #	86
26) 2,2-Dichloropropane	7.488	77	321118	44.119	ug/l	99
27) cis-1,2-Dichloroethene	7.483	96	243105	51.844	ug/l	91
28) Bromochloromethane	7.818	49	169927	62.177	ug/l	89
29) Tetrahydrofuran	7.835	42	352668	317.644	ug/l #	84
30) Chloroform	7.965	83	408261	51.672	ug/l	94
31) Cyclohexane	8.259	56	269055	43.587	ug/l	92
32) 1,1,1-Trichloroethane	8.171	97	364355	47.099	ug/l	95
36) 1,1-Dichloropropene	8.371	75	289980	46.308	ug/l	96
37) Ethyl Acetate	7.559	43	221670	56.530	ug/l #	94
38) Carbon Tetrachloride	8.365	117	313354	41.879	ug/l	100
39) Methylcyclohexane	9.600	83	266677	40.994	ug/l	91
40) Benzene	8.606	78	870443	48.137	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.777	41	127186	56.260	ug/l	89
42) 1,2-Dichloroethane	8.671	62	324571	48.471	ug/l	98
43) Isopropyl Acetate	8.688	43	412602	58.520	ug/l	95
44) Trichloroethene	9.353	130	236203	48.454	ug/l	93
45) 1,2-Dichloropropane	9.624	63	224416	52.841	ug/l	99
46) Dibromomethane	9.706	93	156883	51.437	ug/l	89
47) Bromodichloromethane	9.888	83	329865	50.464	ug/l	98
48) Methyl methacrylate	9.682	41	244405	58.088	ug/l	85
49) 1,4-Dioxane	9.694	88	59101	926.720	ug/l #	86
51) 4-Methyl-2-Pentanone	10.441	43	1478336	380.712	ug/l	96
52) Toluene	10.629	92	715566	62.640	ug/l	99
53) t-1,3-Dichloropropene	10.835	75	391043	55.292	ug/l	98
54) cis-1,3-Dichloropropene	10.312	75	431241	57.048	ug/l	99
55) 1,1,2-Trichloroethane	11.018	97	268782	65.391	ug/l	97
56) Ethyl methacrylate	10.876	69	292472	64.269	ug/l #	86
57) 1,3-Dichloropropane	11.165	76	415690	57.690	ug/l	100
59) 2-Hexanone	11.194	43	931274	324.862	ug/l	98
60) Dibromochloromethane	11.359	129	264642	54.334	ug/l	99
61) 1,2-Dibromoethane	11.470	107	253936	59.691	ug/l	100
64) Tetrachloroethene	11.106	164	203303	40.583	ug/l	96
65) Chlorobenzene	11.894	112	694088	48.088	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.959	131	259324	45.789	ug/l	96
67) Ethyl Benzene	11.965	91	1206352	45.455	ug/l	98
68) m/p-Xylenes	12.070	106	910193	92.811	ug/l	99
69) o-Xylene	12.400	106	387505	40.398	ug/l	99
70) Styrene	12.412	104	575951	41.684	ug/l	98
71) Bromoform	12.582	173	159590	38.641	ug/l #	99
73) Isopropylbenzene	12.700	105	974035	46.586	ug/l	100
74) N-amyl acetate	12.494	43	355385	58.206	ug/l	93
75) 1,1,2,2-Tetrachloroethane	12.941	83	304755	54.395	ug/l	99
76) 1,2,3-Trichloropropane	12.994	75	262703m	50.594	ug/l	
77) Bromobenzene	12.982	156	242409	47.130	ug/l	95
78) n-propylbenzene	13.035	91	1103827	47.883	ug/l	99
79) 2-Chlorotoluene	13.129	91	685085	45.520	ug/l	98
80) 1,3,5-Trimethylbenzene	13.176	105	811172	45.047	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.735	75	47810	24.176	ug/l	87
82) 4-Chlorotoluene	13.223	91	689107	44.546	ug/l	99
83) tert-Butylbenzene	13.441	119	661270	44.840	ug/l	99
84) 1,2,4-Trimethylbenzene	13.482	105	822676	45.923	ug/l	97
85) sec-Butylbenzene	13.617	105	878970	46.593	ug/l	99
86) p-Isopropyltoluene	13.729	119	788317	46.280	ug/l	99
87) 1,3-Dichlorobenzene	13.735	146	422179	46.587	ug/l	99
88) 1,4-Dichlorobenzene	13.812	146	422634	46.202	ug/l	99
89) n-Butylbenzene	14.059	91	638599	44.893	ug/l	99
90) Hexachloroethane	14.335	117	105798	39.110	ug/l	85
91) 1,2-Dichlorobenzene	14.106	146	405002	47.065	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	14.723	75	54581	46.315	ug/l	98
93) 1,2,4-Trichlorobenzene	15.394	180	212293	44.434	ug/l	97
94) Hexachlorobutadiene	15.500	225	95096	34.962	ug/l	99
95) Naphthalene	15.641	128	688802	47.477	ug/l	100
96) 1,2,3-Trichlorobenzene	15.841	180	209490	45.438	ug/l	98

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 MW-7-122023MS

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 Response via : Initial Calibration

**Manual Integrations**  
**APPROVED**  
 Reviewed By :John Carlone 12/22/2023  
 Supervised By :Mahesh Dadoda 12/22/2023

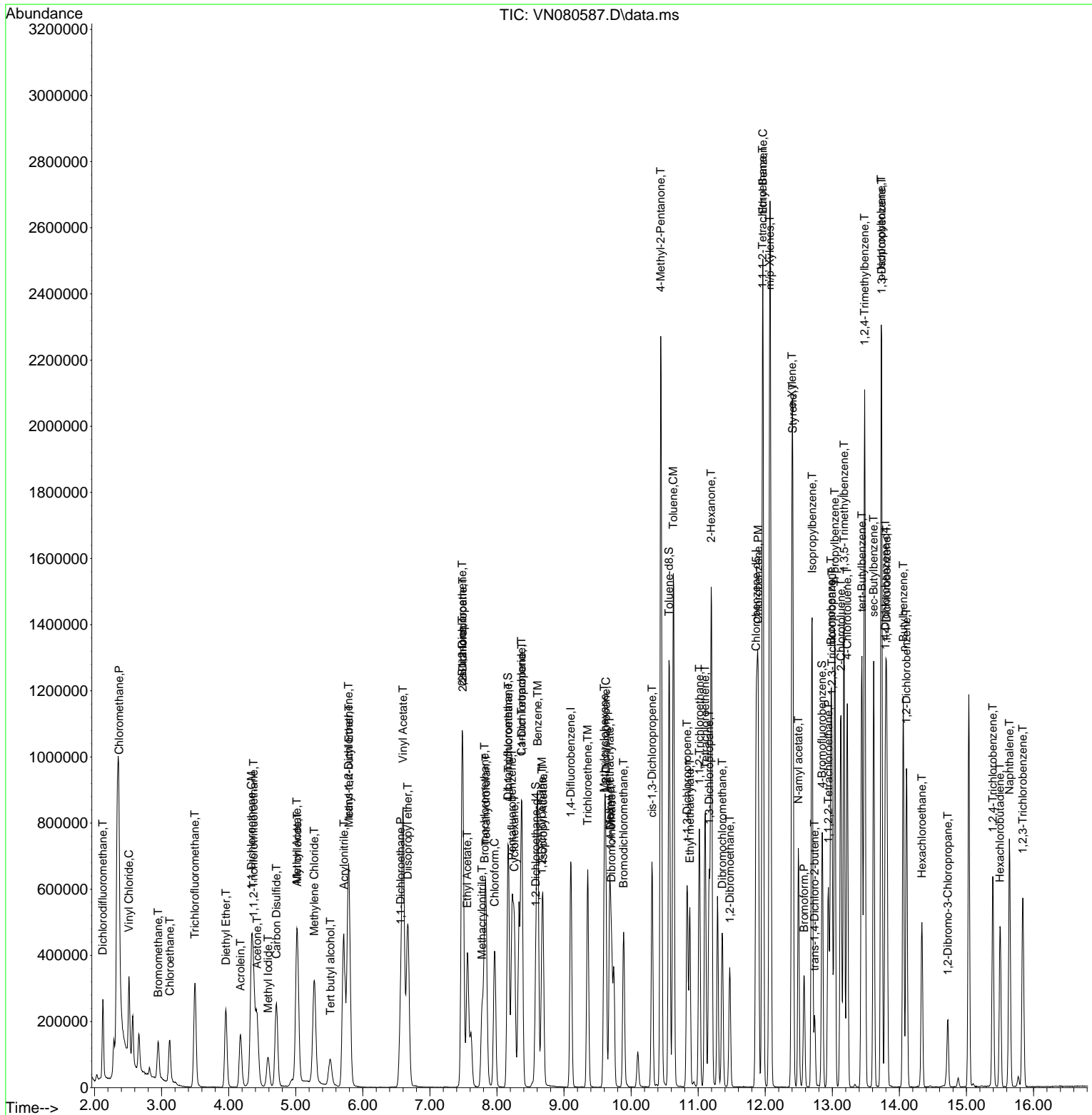
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed						

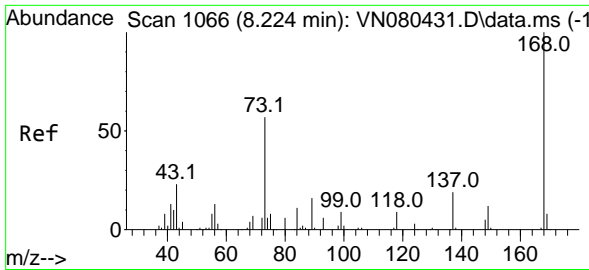
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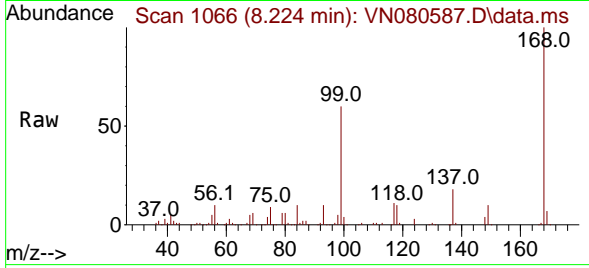
**Manual Integrations**  
**APPROVED**  
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 Supervised By : Mahesh Dadoda 12/22/2023





#1  
 Pentafluorobenzene  
 Concen: 50.000 ug/l  
 RT: 8.224 min Scan# 10  
 Delta R.T. -0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35

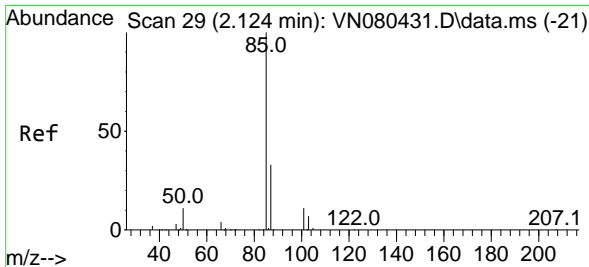
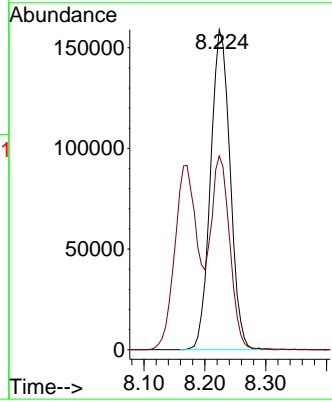
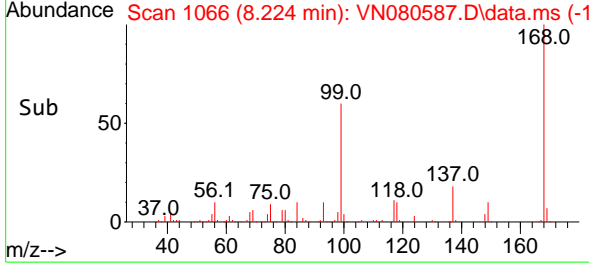
Instrument : MSVOA\_N  
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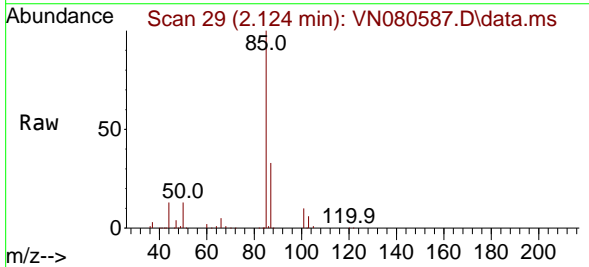
Tgt Ion: 168 Resp: 35539  
 Ion Ratio Lower Upper  
 168 100  
 99 60.4 53.0 79.6

Manual Integrations  
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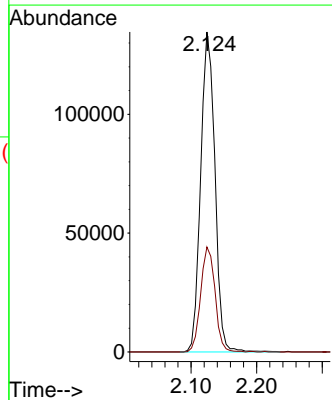
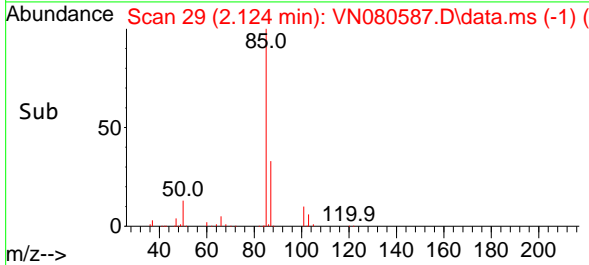
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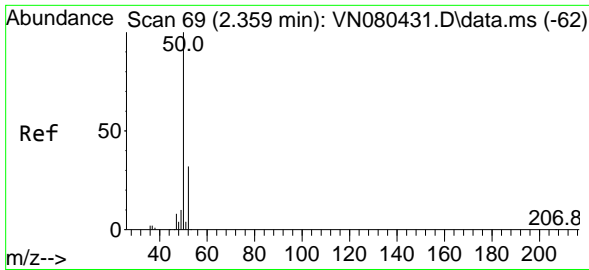


#2  
 Dichlorodifluoromethane  
 Concen: 44.908 ug/l  
 RT: 2.124 min Scan# 29  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35



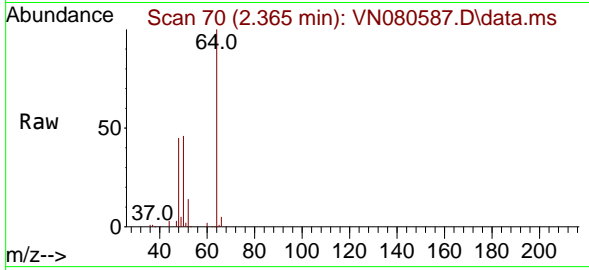
Tgt Ion: 85 Resp: 203953  
 Ion Ratio Lower Upper  
 85 100  
 87 32.8 15.8 47.4





#3  
 Chloromethane  
 Concen: 60.533 ug/l  
 RT: 2.365 min Scan# 70  
 Delta R.T. 0.006 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35

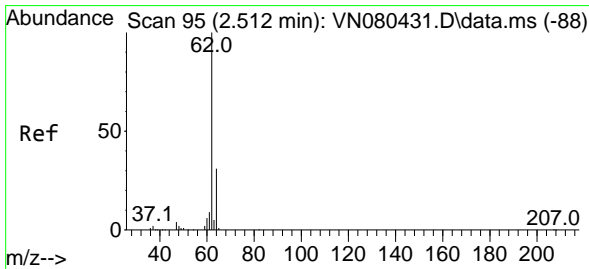
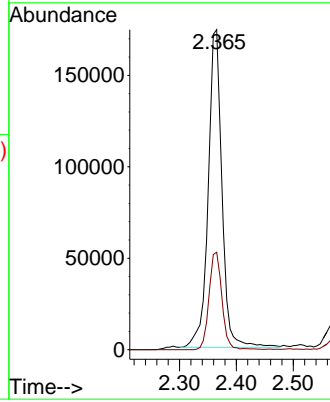
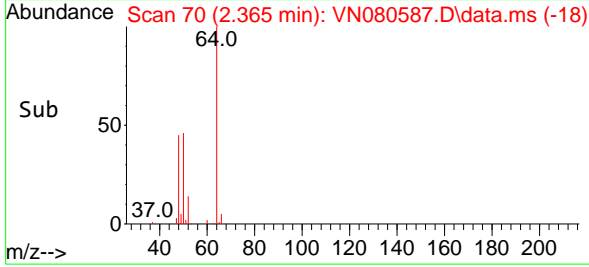
Instrument : MSVOA\_N  
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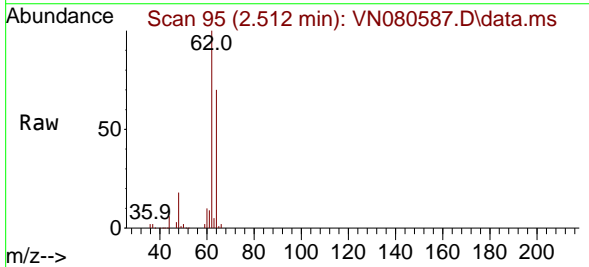
Tgt Ion: 50 Resp: 291650  
 Ion Ratio Lower Upper  
 50 100  
 52 30.7 26.5 39.7

Manual Integrations  
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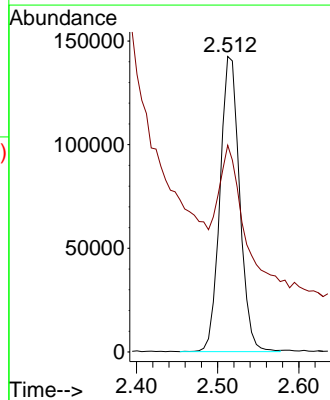
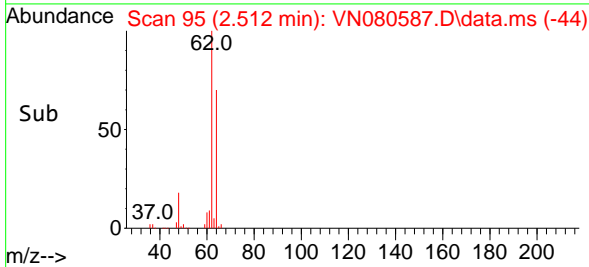
Reviewed By : John Carlone 12/22/2023  
 Supervised By : Mahesh Dadoda 12/22/2023

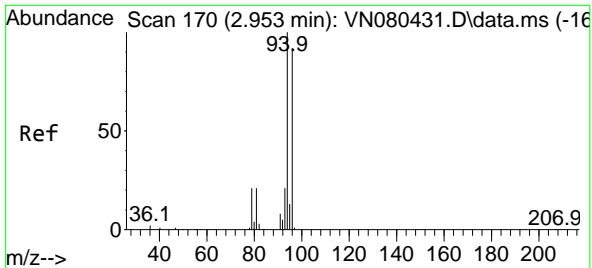


#4  
 Vinyl Chloride  
 Concen: 61.663 ug/l  
 RT: 2.512 min Scan# 95  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
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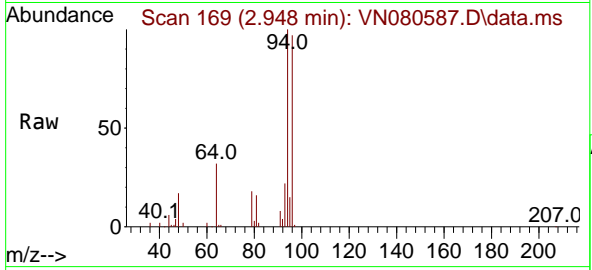
Tgt Ion: 62 Resp: 239165  
 Ion Ratio Lower Upper  
 62 100  
 64 46.2 26.2 39.2#





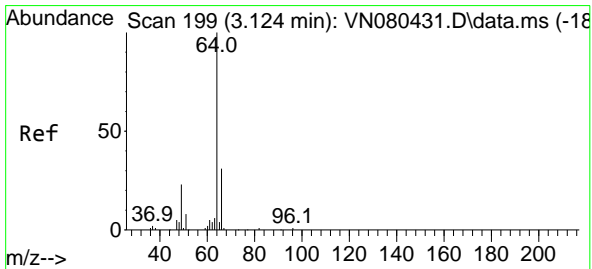
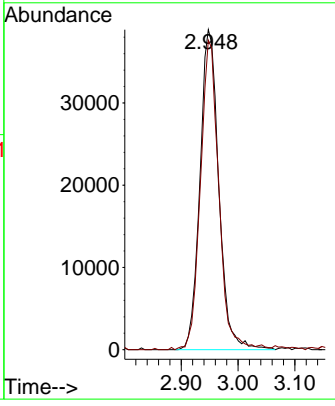
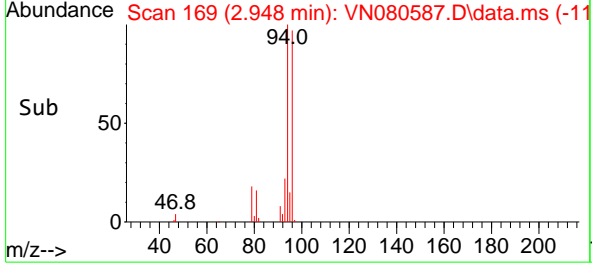
#5  
 Bromomethane  
 Concen: 51.201 ug/l  
 RT: 2.948 min Scan# 169  
 Delta R.T. -0.006 min  
 Lab File: VN080587.D  
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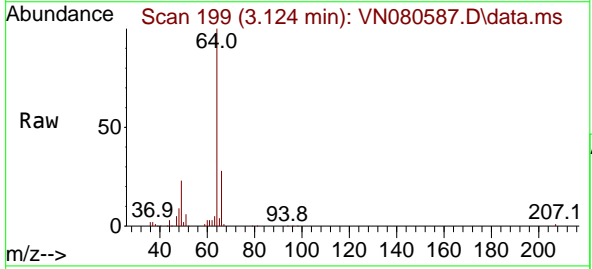


Tgt Ion: 94 Resp: 8953  
 Ion Ratio Lower Upper  
 94 100  
 96 96.7 73.1 109.7

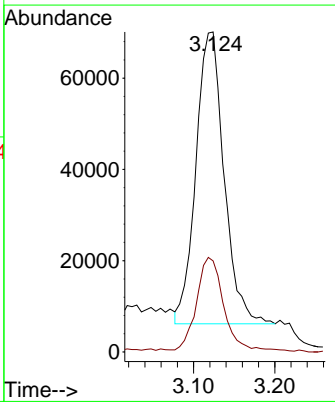
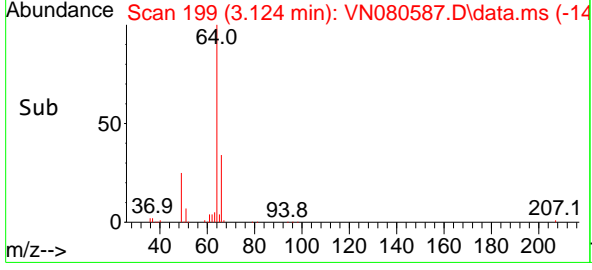
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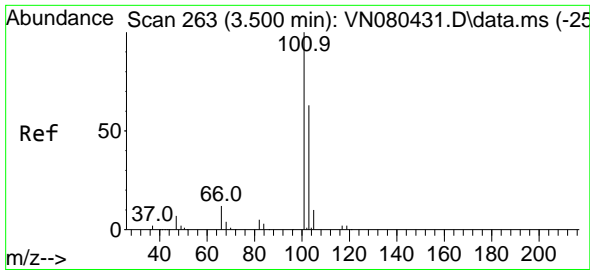


#6  
 Chloroethane  
 Concen: 61.760 ug/l  
 RT: 3.124 min Scan# 199  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35



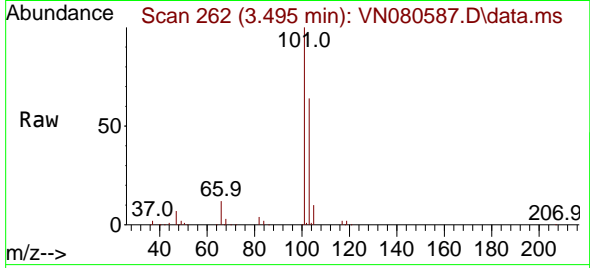
Tgt Ion: 64 Resp: 153924  
 Ion Ratio Lower Upper  
 64 100  
 66 30.5 25.4 38.2





#7  
 Trichlorofluoromethane  
 Concen: 46.620 ug/l  
 RT: 3.495 min Scan# 263  
 Delta R.T. -0.006 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35

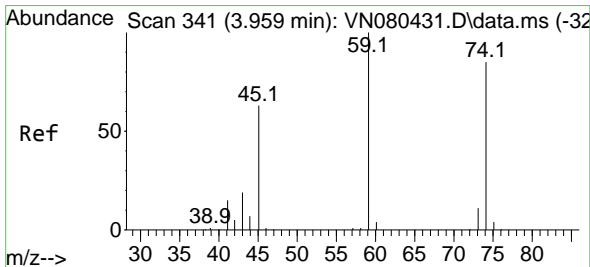
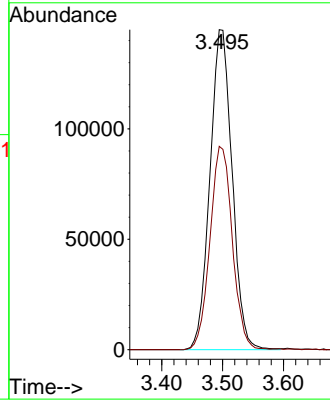
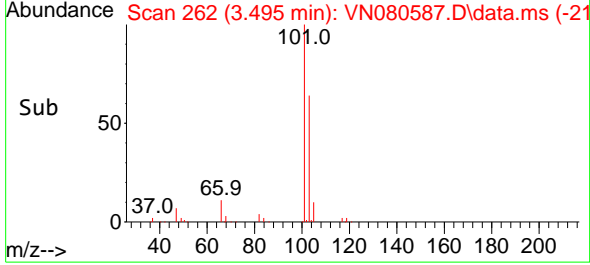
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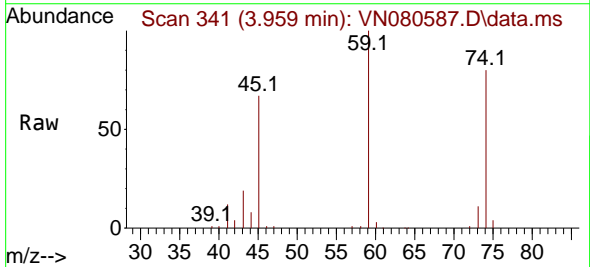
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 Ion Ratio Lower Upper  
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Manual Integrations  
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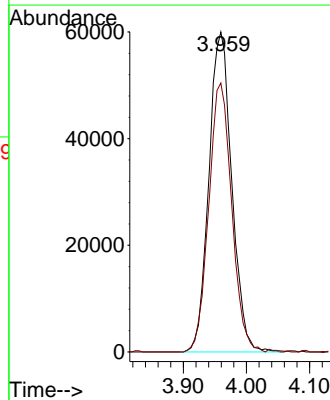
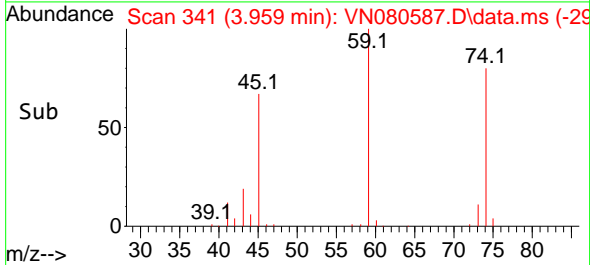
Reviewed By : John Carlone 12/22/2023  
 Supervised By : Mahesh Dadoda 12/22/2023



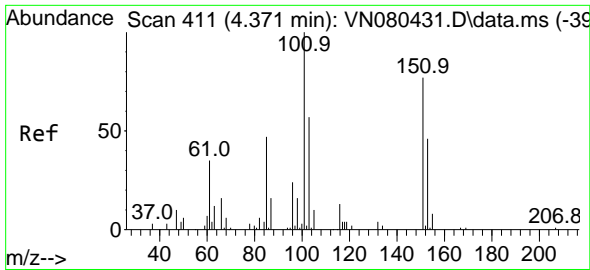
#8  
 Diethyl Ether  
 Concen: 60.890 ug/l  
 RT: 3.959 min Scan# 341  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35



Tgt Ion: 74 Resp: 150876  
 Ion Ratio Lower Upper  
 74 100  
 45 84.4 34.4 103.3

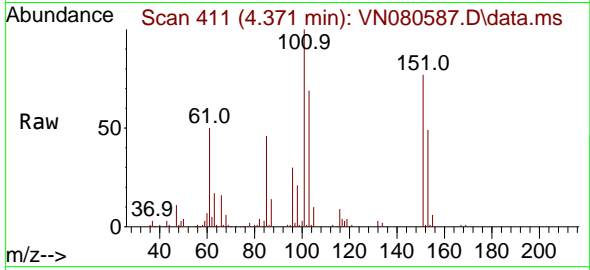






#9  
 1,1,2-Trichlorotrifluoroethane  
 Concen: 56.134 ug/l  
 RT: 4.371 min Scan# 411  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35

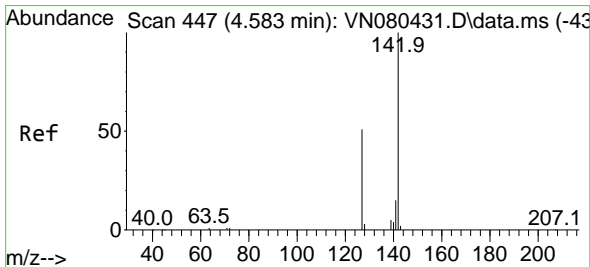
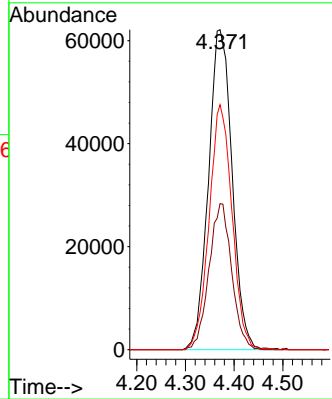
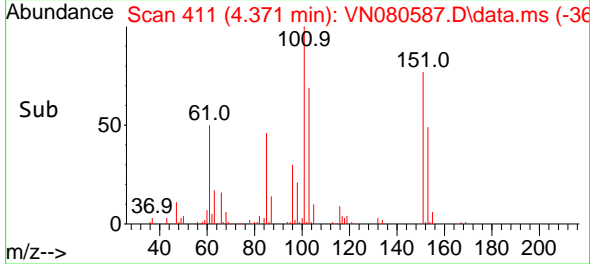
Instrument : MSVOA\_N  
 Client Sample Id : MW-7-122023MS



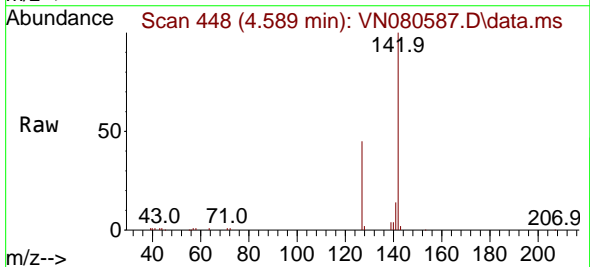
Tgt Ion: 101 Resp: 209304  
 Ion Ratio Lower Upper  
 101 100  
 85 43.7 36.6 55.0  
 151 74.1 57.6 86.4

Manual Integrations  
**APPROVED**

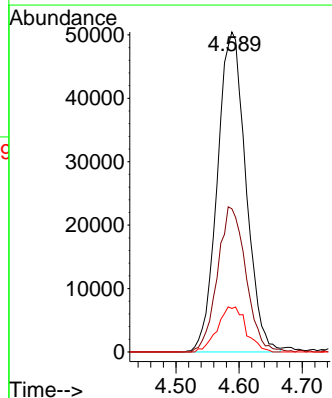
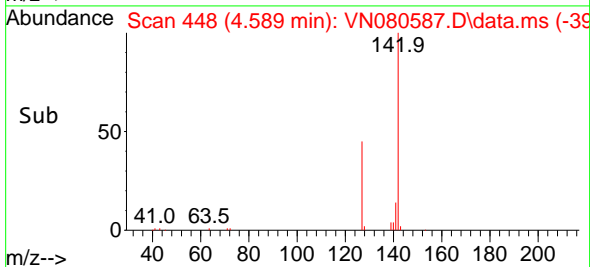
Reviewed By : John Carlone 12/22/2023  
 Supervised By : Mahesh Dadoda 12/22/2023

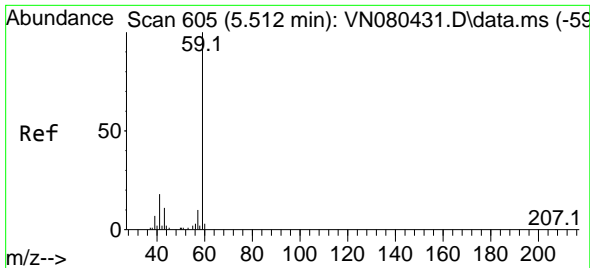


#10  
 Methyl Iodide  
 Concen: 48.207 ug/l  
 RT: 4.589 min Scan# 448  
 Delta R.T. 0.006 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35



Tgt Ion: 142 Resp: 158104  
 Ion Ratio Lower Upper  
 142 100  
 127 44.7 37.6 56.4  
 141 13.6 11.4 17.0





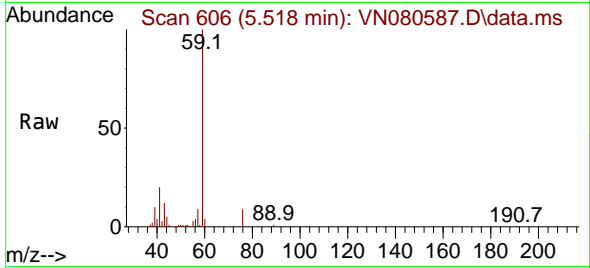
#11  
 Tert butyl alcohol  
 Concen: 289.821 ug/l  
 RT: 5.518 min Scan# 605  
 Delta R.T. 0.006 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35

Instrument :

MSVOA\_N

Client Sample Id :

MW-7-122023MS



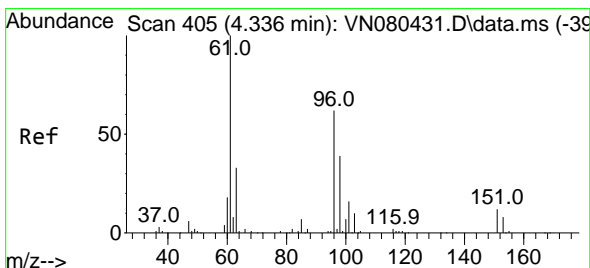
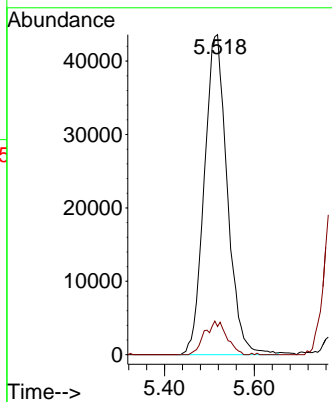
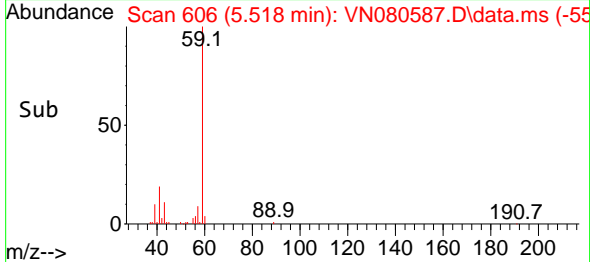
Tgt Ion: 59 Resp: 15493  
 Ion Ratio Lower Upper  
 59 100  
 57 10.0 8.2 12.4

Manual Integrations

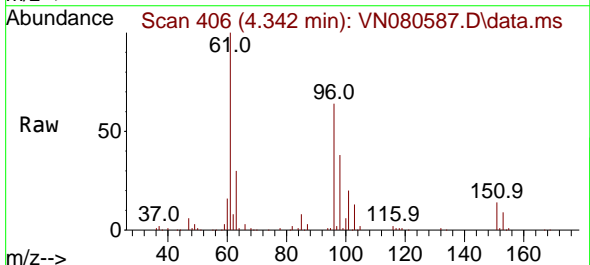
APPROVED

Reviewed By :John Carlone 12/22/2023

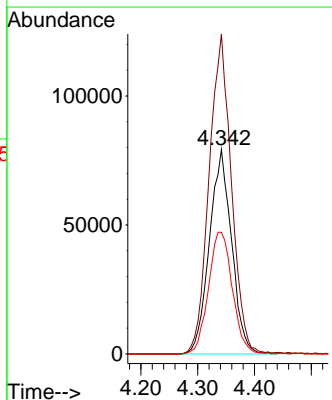
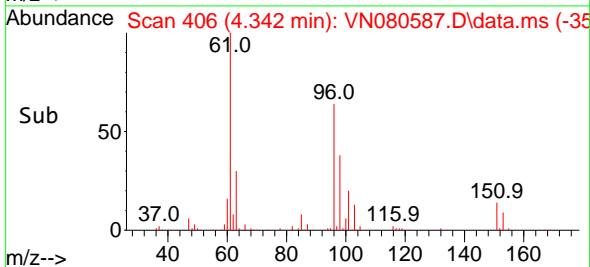
Supervised By :Mahesh Dadoda 12/22/2023

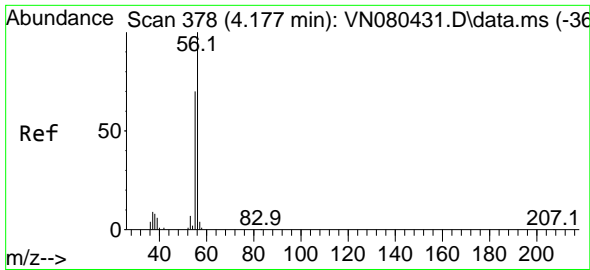


#12  
 1,1-Dichloroethene  
 Concen: 56.408 ug/l  
 RT: 4.342 min Scan# 406  
 Delta R.T. 0.006 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35



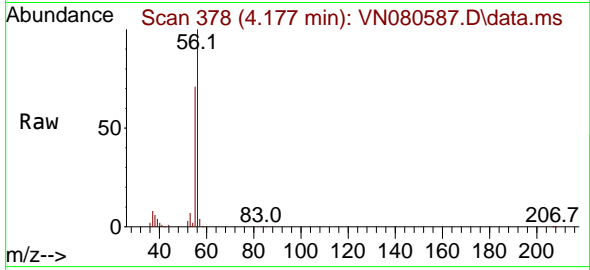
Tgt Ion: 96 Resp: 215509  
 Ion Ratio Lower Upper  
 96 100  
 61 156.5 112.7 169.1  
 98 59.5 51.2 76.8





#13  
 Acrolein  
 Concen: 376.085 ug/l  
 RT: 4.177 min Scan# 31  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35

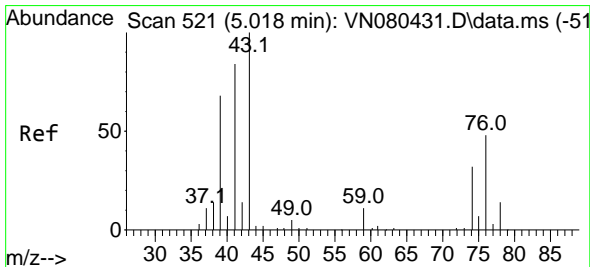
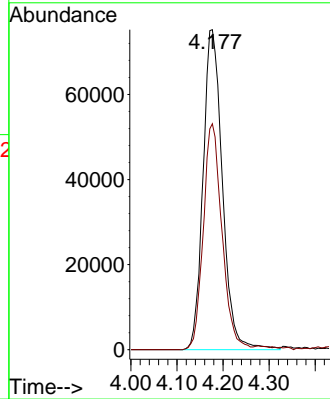
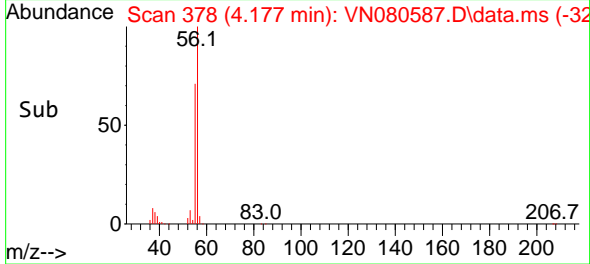
Instrument : MSVOA\_N  
 Client Sample Id : MW-7-122023MS



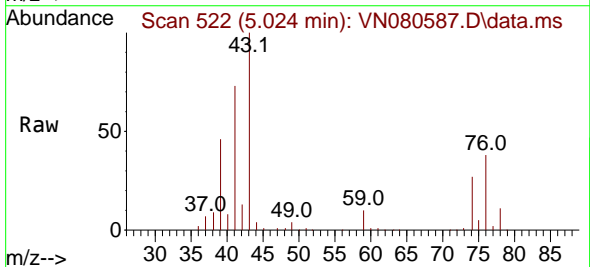
Tgt Ion: 56 Resp: 220178  
 Ion Ratio Lower Upper  
 56 100  
 55 68.1 54.5 81.7

Manual Integrations  
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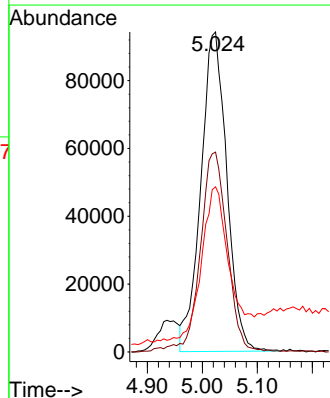
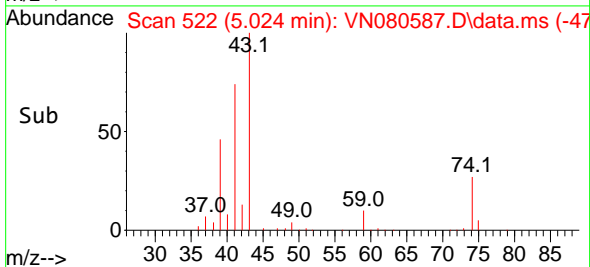
Reviewed By :John Carlone 12/22/2023  
 Supervised By :Mahesh Dadoda 12/22/2023

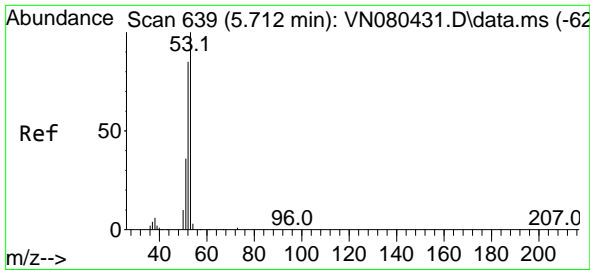


#14  
 Allyl chloride  
 Concen: 65.341 ug/l  
 RT: 5.024 min Scan# 522  
 Delta R.T. 0.006 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35



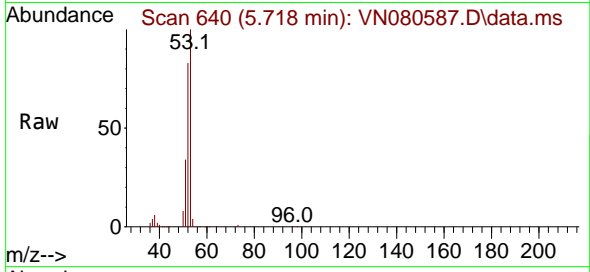
Tgt Ion: 41 Resp: 308861  
 Ion Ratio Lower Upper  
 41 100  
 39 65.0 58.8 88.2  
 76 53.3 39.1 58.7





#15  
 Acrylonitrile  
 Concen: 394.326 ug/l  
 RT: 5.718 min Scan# 640  
 Delta R.T. 0.006 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35

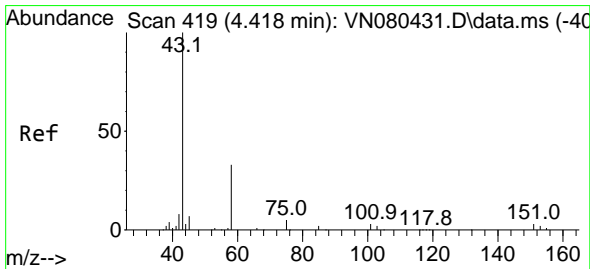
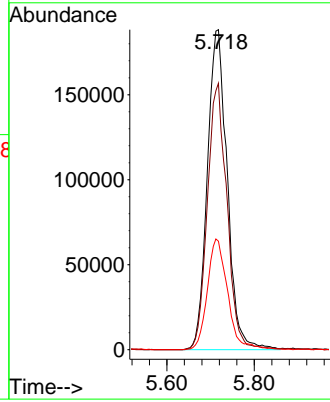
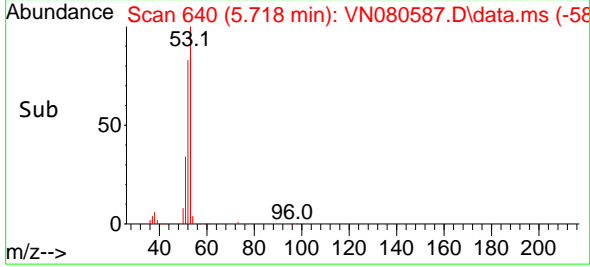
Instrument : MSVOA\_N  
 Client Sample Id : MW-7-122023MS



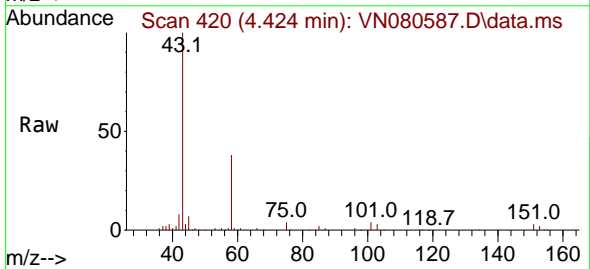
Tgt Ion: 53 Resp: 59563  
 Ion Ratio Lower Upper  
 53 100  
 52 82.1 65.3 97.9  
 51 35.5 28.9 43.3

Manual Integrations  
 APPROVED

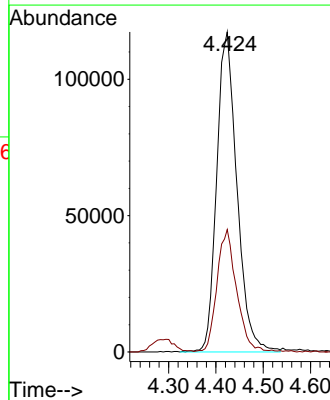
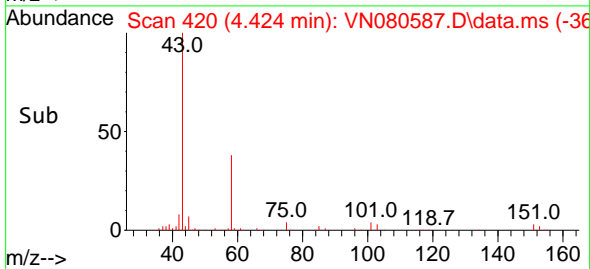
Reviewed By :John Carlone 12/22/2023  
 Supervised By :Mahesh Dadoda 12/22/2023

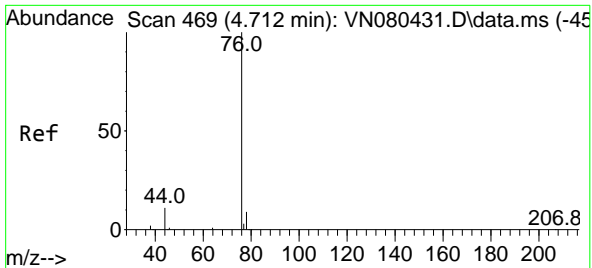


#16  
 Acetone  
 Concen: 432.740 ug/l  
 RT: 4.424 min Scan# 420  
 Delta R.T. 0.006 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35



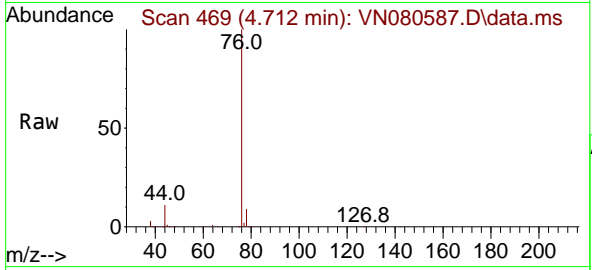
Tgt Ion: 43 Resp: 348288  
 Ion Ratio Lower Upper  
 43 100  
 58 37.8 28.0 42.0





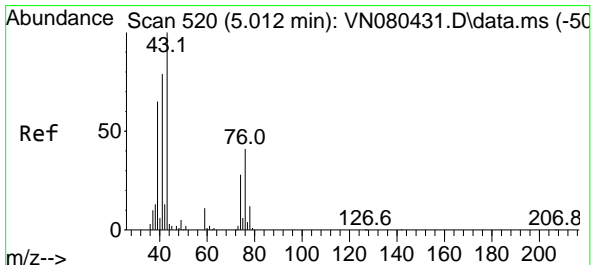
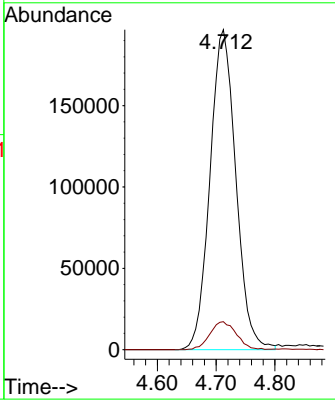
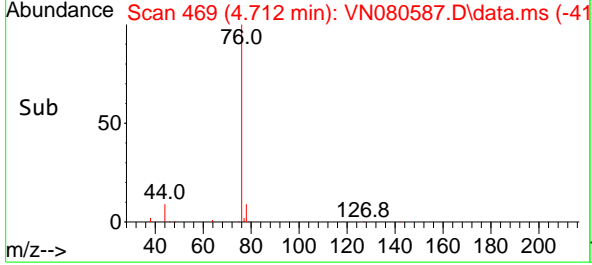
#17  
 Carbon Disulfide  
 Concen: 55.519 ug/l  
 RT: 4.712 min Scan# 469  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35

Instrument : MSVOA\_N  
 Client Sample Id : MW-7-122023MS

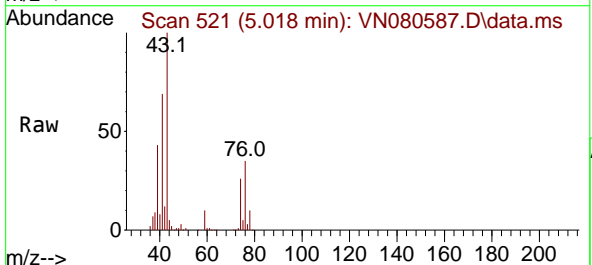


Tgt Ion: 76 Resp: 601124  
 Ion Ratio Lower Upper  
 76 100  
 78 8.8 7.4 11.0

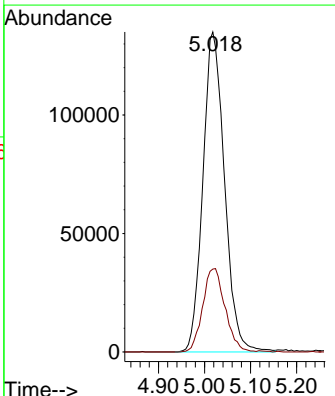
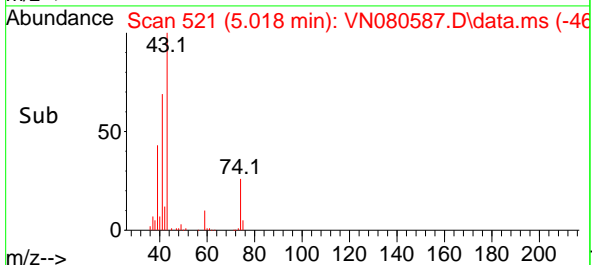
Manual Integrations  
**APPROVED**  
 Reviewed By :John Carlone 12/22/2023  
 Supervised By :Mahesh Dadoda 12/22/2023

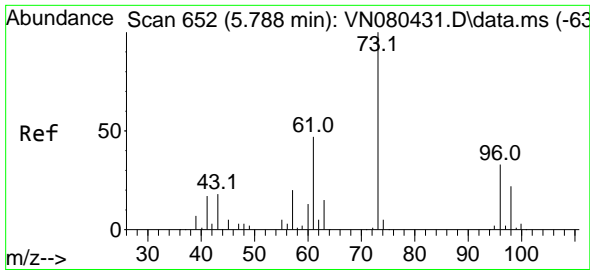


#18  
 Methyl Acetate  
 Concen: 85.142 ug/l  
 RT: 5.018 min Scan# 521  
 Delta R.T. 0.006 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35



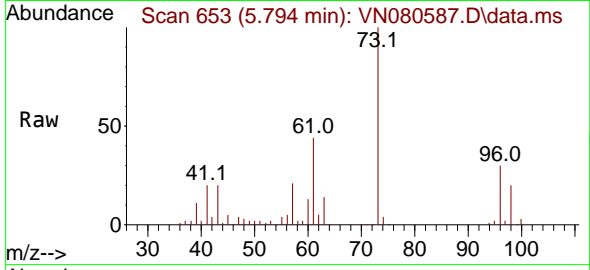
Tgt Ion: 43 Resp: 440929  
 Ion Ratio Lower Upper  
 43 100  
 74 26.9 26.2 39.4





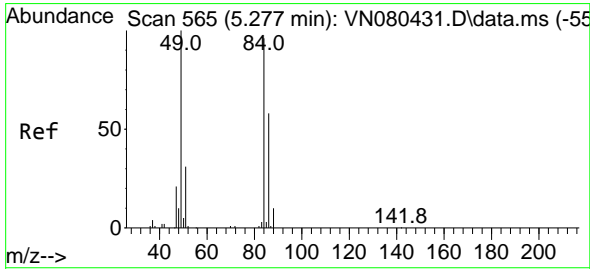
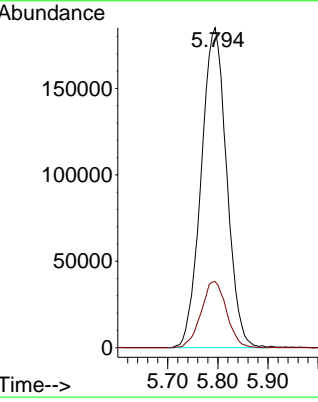
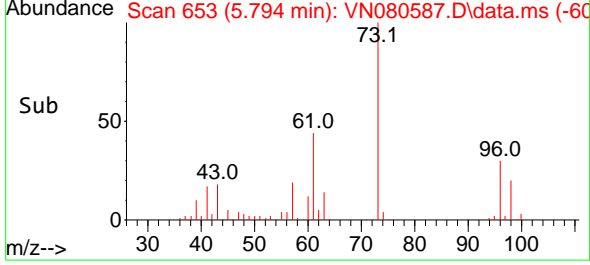
#19  
 Methyl tert-butyl Ether  
 Concen: 51.248 ug/l  
 RT: 5.794 min Scan# 61  
 Delta R.T. 0.006 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35

Instrument : MSVOA\_N  
 ClientSampleId : MW-7-122023MS

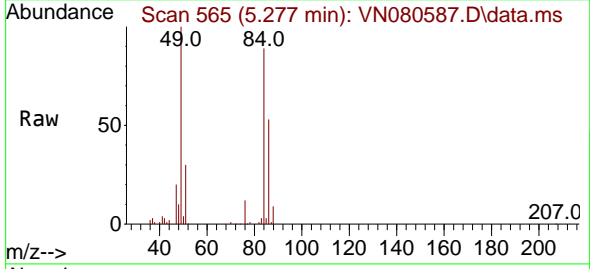


Tgt Ion: 73 Resp: 65323  
 Ion Ratio Lower Upper  
 73 100  
 57 20.6 15.6 23.4

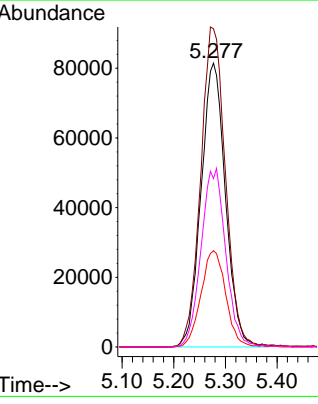
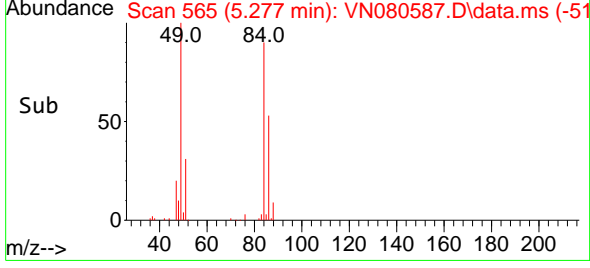
Manual Integrations  
**APPROVED**  
 Reviewed By :John Carlone 12/22/2023  
 Supervised By :Mahesh Dadoda 12/22/2023

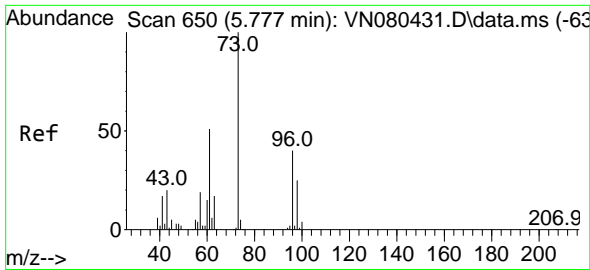


#20  
 Methylene Chloride  
 Concen: 61.991 ug/l  
 RT: 5.277 min Scan# 565  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35



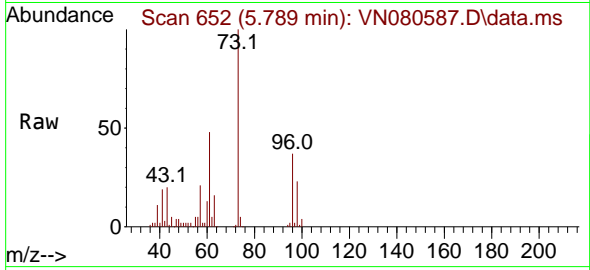
Tgt Ion: 84 Resp: 267011  
 Ion Ratio Lower Upper  
 84 100  
 49 112.1 79.7 119.5  
 51 33.9 25.2 37.8  
 86 59.3 53.3 79.9





#21  
 trans-1,2-Dichloroethene  
 Concen: 48.655 ug/l  
 RT: 5.789 min Scan# 61  
 Delta R.T. 0.012 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35

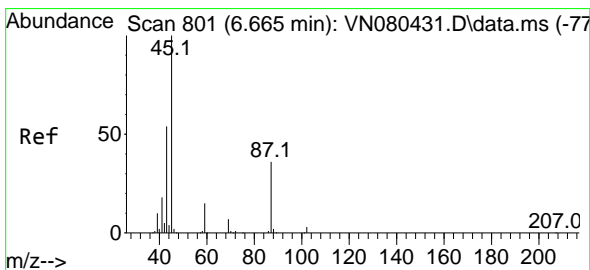
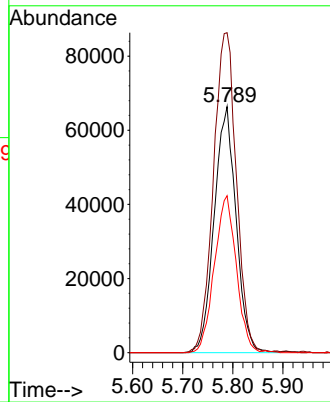
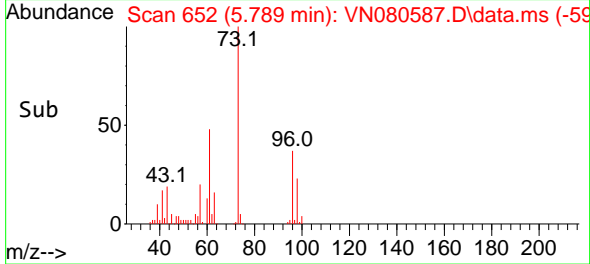
Instrument : MSVOA\_N  
 ClientSampleId : MW-7-122023MS



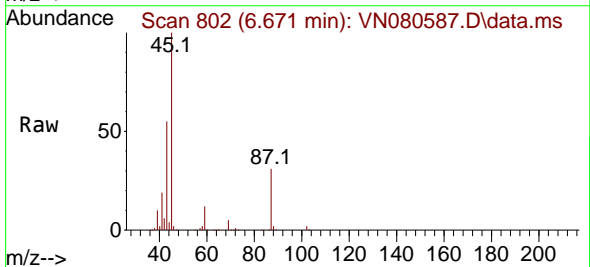
Tgt Ion: 96 Resp: 20155  
 Ion Ratio Lower Upper  
 96 100  
 61 130.0 90.1 135.1  
 98 63.8 46.4 69.6

Manual Integrations  
**APPROVED**

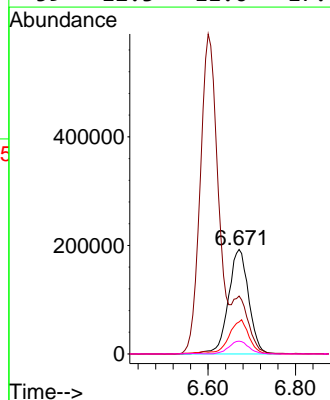
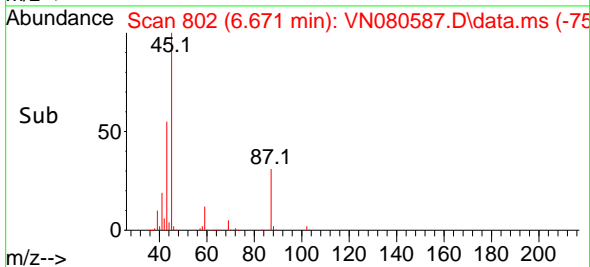
Reviewed By :John Carlone 12/22/2023  
 Supervised By :Mahesh Dadoda 12/22/2023

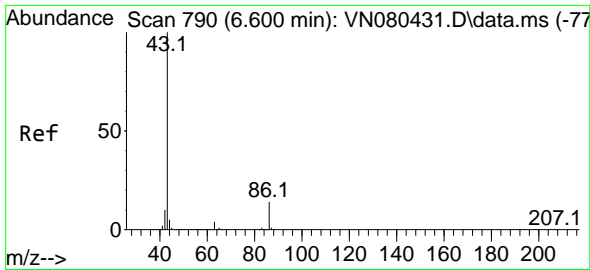


#22  
 Diisopropyl ether  
 Concen: 60.837 ug/l  
 RT: 6.671 min Scan# 802  
 Delta R.T. 0.006 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35



Tgt Ion: 45 Resp: 620662  
 Ion Ratio Lower Upper  
 45 100  
 43 55.0 45.5 68.3  
 87 30.6 31.8 47.8#  
 59 12.3 11.6 17.4





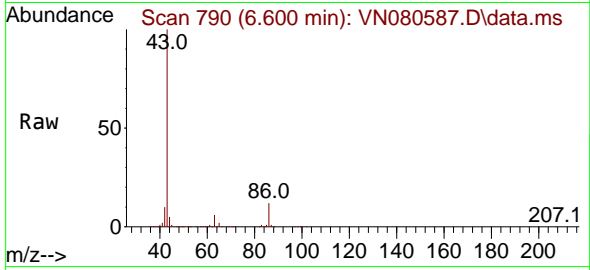
#23  
 Vinyl Acetate  
 Concen: 290.052 ug/l  
 RT: 6.600 min Scan# 790  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35

Instrument :

MSVOA\_N

Client Sample Id :

MW-7-122023MS



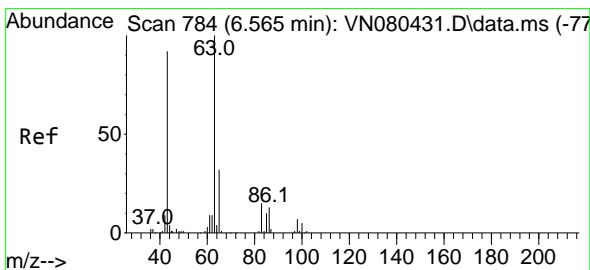
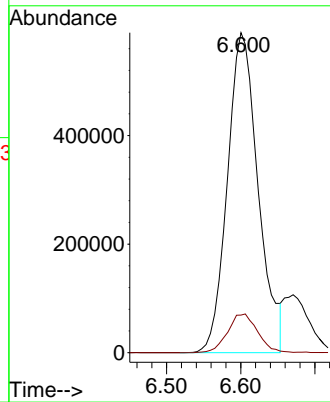
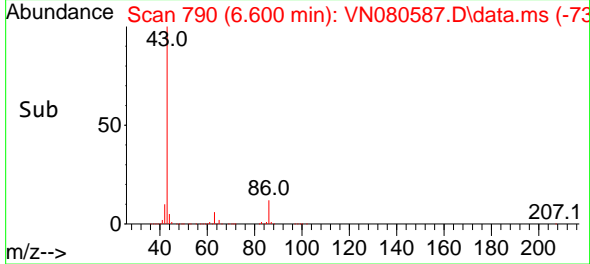
Tgt Ion: 43 Resp: 169955  
 Ion Ratio Lower Upper  
 43 100  
 86 11.8 13.0 19.6

Manual Integrations

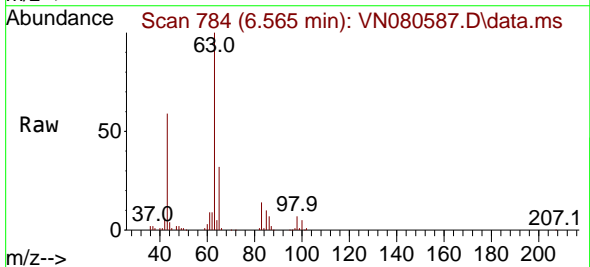
APPROVED

Reviewed By :John Carlone 12/22/2023

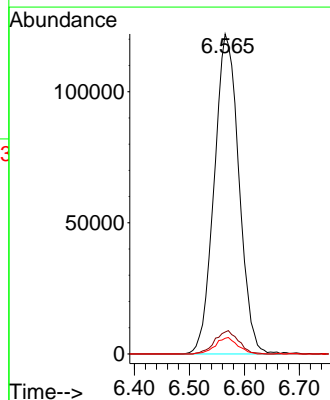
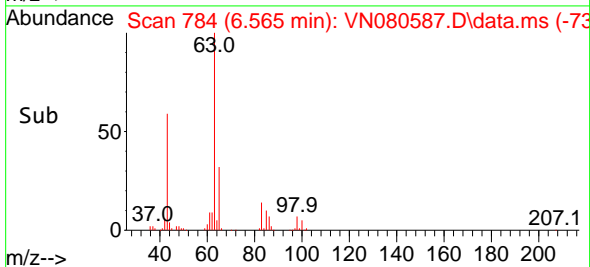
Supervised By :Mahesh Dadoda 12/22/2023



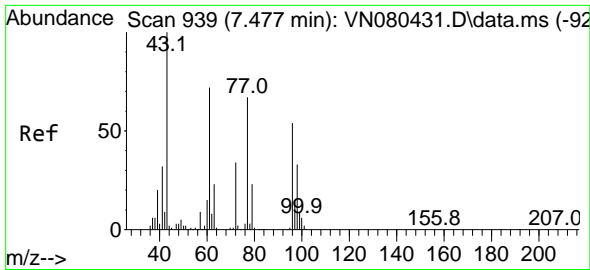
#24  
 1,1-Dichloroethane  
 Concen: 53.373 ug/l  
 RT: 6.565 min Scan# 784  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35



Tgt Ion: 63 Resp: 379910  
 Ion Ratio Lower Upper  
 63 100  
 98 6.8 3.9 11.7  
 100 4.9 2.5 7.4

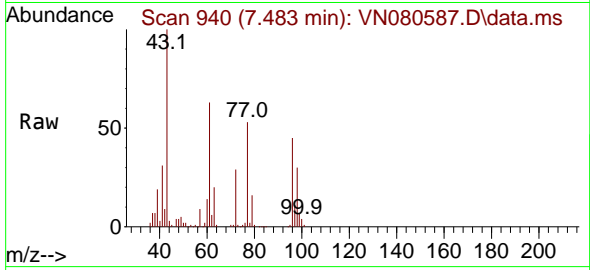






#25  
 2-Butanone  
 Concen: 338.257 ug/l  
 RT: 7.483 min Scan# 940  
 Delta R.T. 0.006 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35

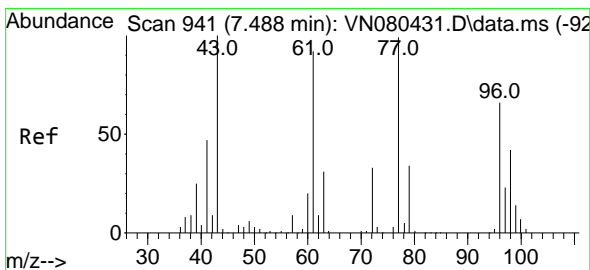
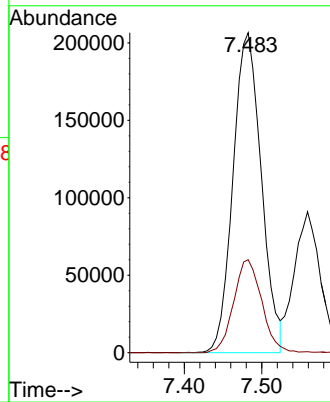
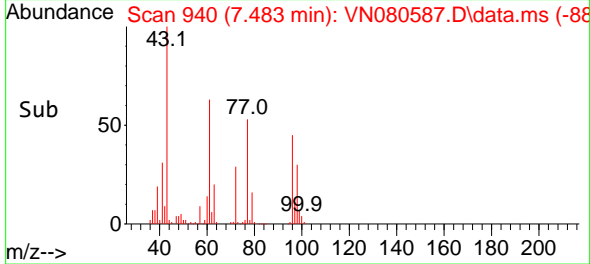
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 MW-7-122023MS



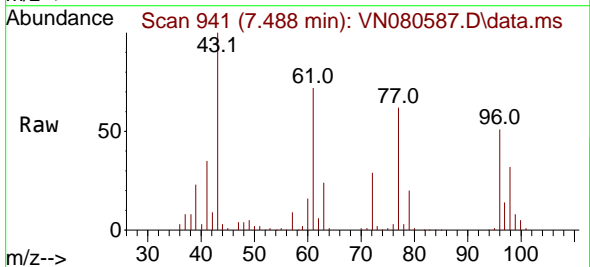
Tgt Ion: 43 Resp: 524450  
 Ion Ratio Lower Upper  
 43 100  
 72 29.1 30.2 45.2

Manual Integrations  
**APPROVED**

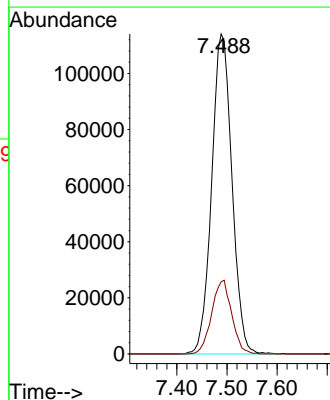
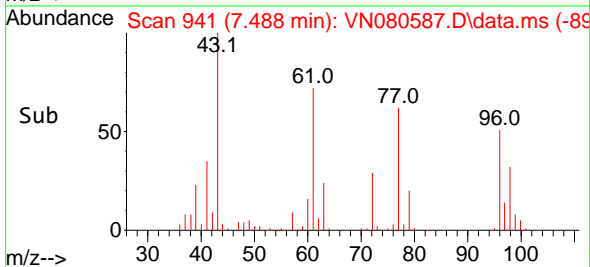
Reviewed By :John Carlone 12/22/2023  
 Supervised By :Mahesh Dadoda 12/22/2023

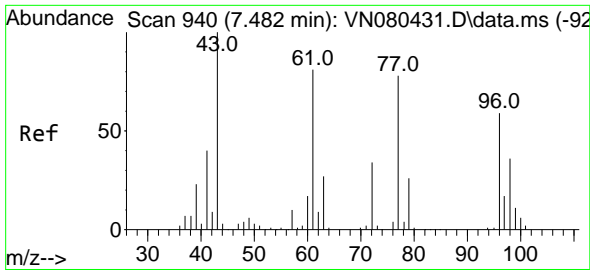


#26  
 2,2-Dichloropropane  
 Concen: 44.119 ug/l  
 RT: 7.488 min Scan# 941  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35



Tgt Ion: 77 Resp: 321118  
 Ion Ratio Lower Upper  
 77 100  
 97 22.7 11.2 33.6





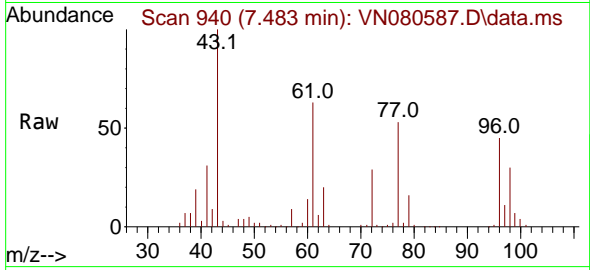
#27  
 cis-1,2-Dichloroethene  
 Concen: 51.844 ug/l  
 RT: 7.483 min Scan# 940  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35

Instrument :

MSVOA\_N

ClientSampleId :

MW-7-122023MS



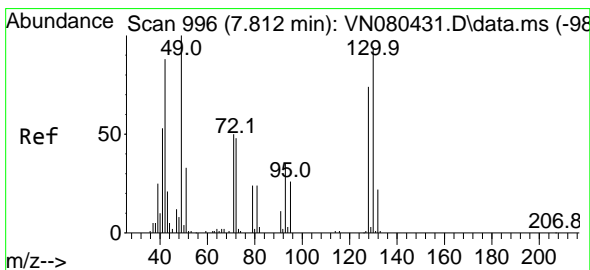
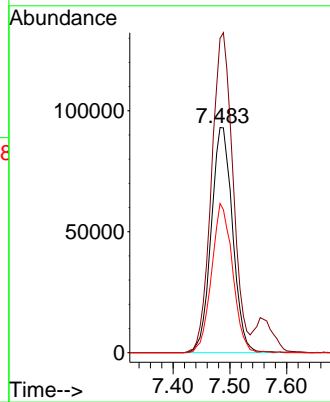
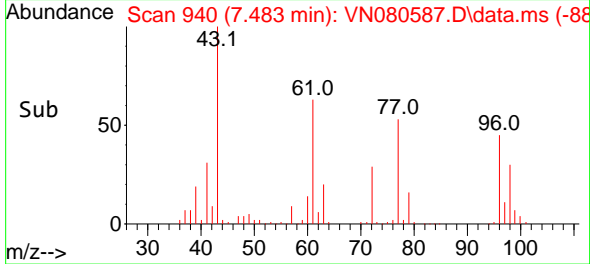
Tgt Ion: 96 Resp: 24310  
 Ion Ratio Lower Upper  
 96 100  
 61 142.7 0.0 255.2  
 98 64.9 0.0 128.8

Manual Integrations

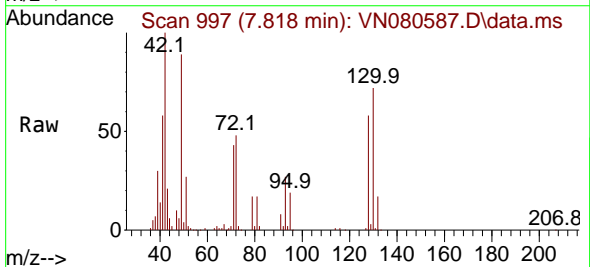
APPROVED

Reviewed By :John Carlone 12/22/2023

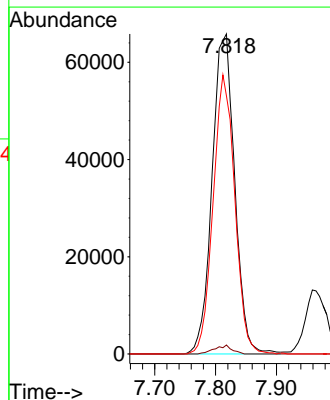
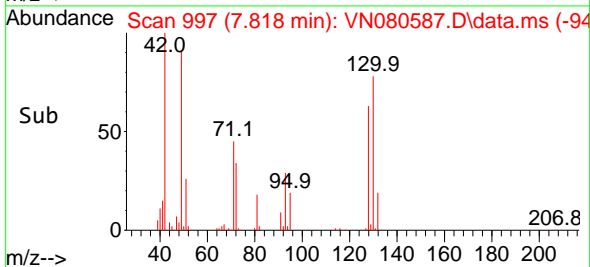
Supervised By :Mahesh Dadoda 12/22/2023

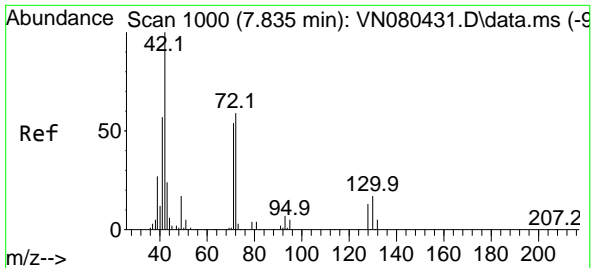


#28  
 Bromochloromethane  
 Concen: 62.177 ug/l  
 RT: 7.818 min Scan# 997  
 Delta R.T. 0.006 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35



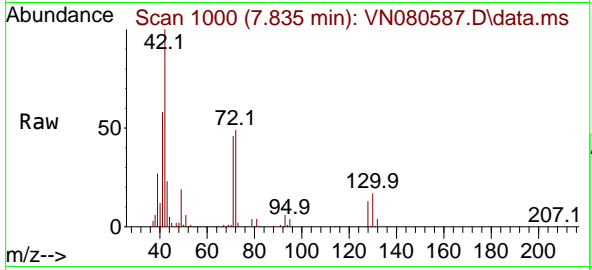
Tgt Ion: 49 Resp: 169927  
 Ion Ratio Lower Upper  
 49 100  
 129 2.1 0.0 4.8  
 130 83.6 75.3 112.9





#29  
 Tetrahydrofuran  
 Concen: 317.644 ug/l  
 RT: 7.835 min Scan# 1000  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35

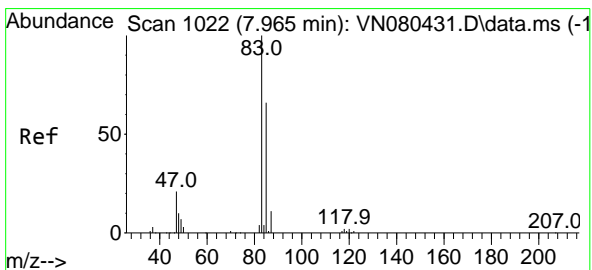
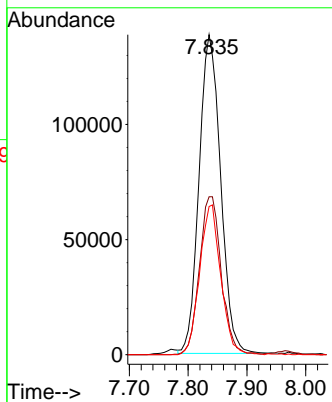
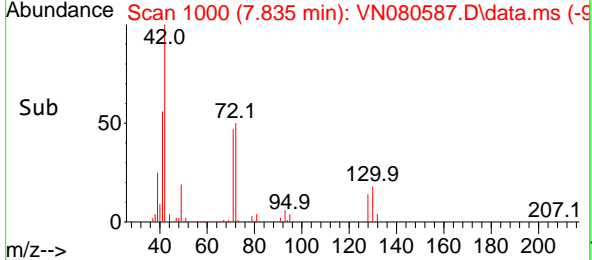
Instrument : MSVOA\_N  
 Client Sample Id : MW-7-122023MS



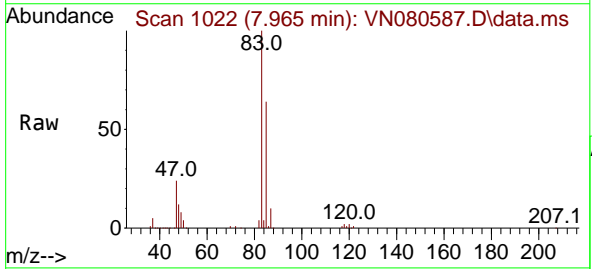
Tgt Ion: 42 Resp: 352668  
 Ion Ratio Lower Upper  
 42 100  
 72 50.3 49.8 74.6  
 71 46.1 47.4 71.2

Manual Integrations  
**APPROVED**

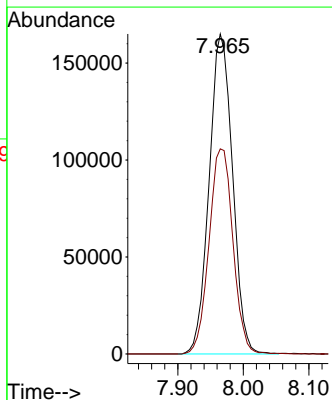
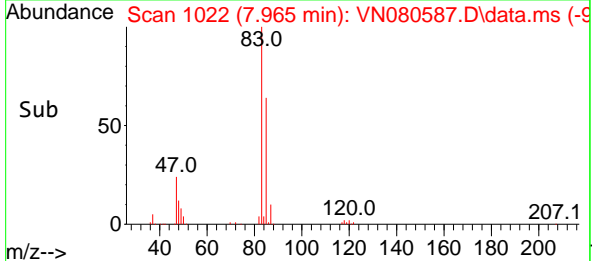
Reviewed By :John Carlone 12/22/2023  
 Supervised By :Mahesh Dadoda 12/22/2023

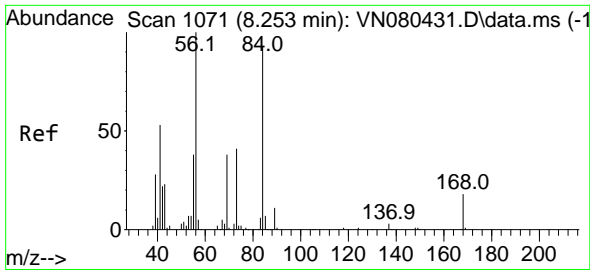


#30  
 Chloroform  
 Concen: 51.672 ug/l  
 RT: 7.965 min Scan# 1022  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35



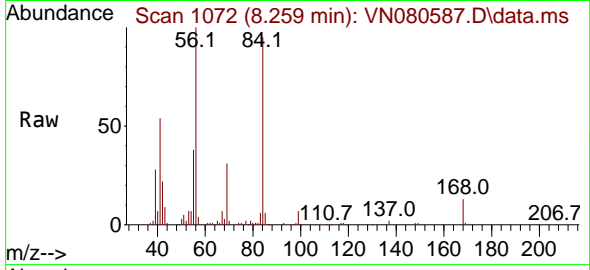
Tgt Ion: 83 Resp: 408261  
 Ion Ratio Lower Upper  
 83 100  
 85 64.1 55.4 83.0





#31  
 Cyclohexane  
 Concen: 43.587 ug/l  
 RT: 8.259 min Scan# 1072  
 Delta R.T. 0.006 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35

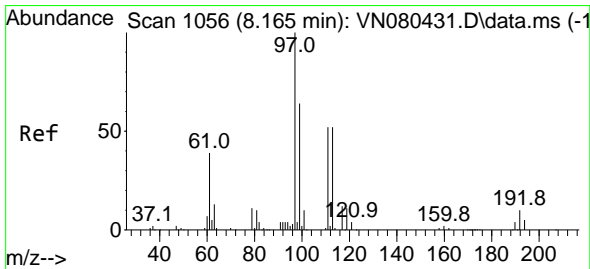
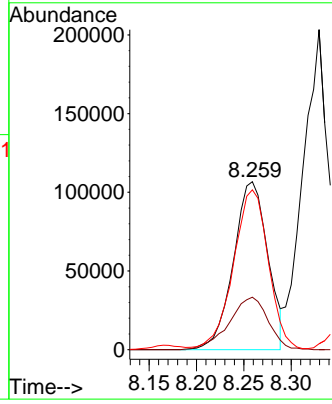
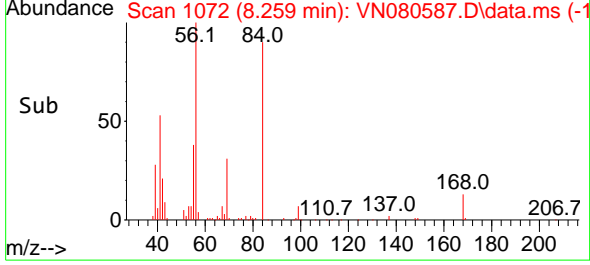
Instrument : MSVOA\_N  
 Client Sample Id : MW-7-122023MS



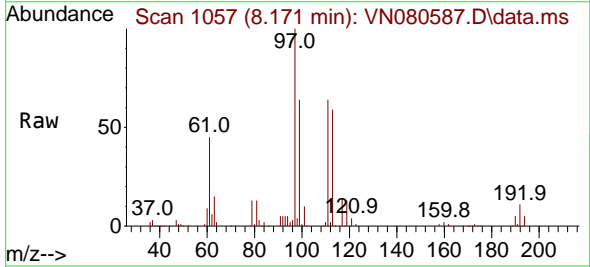
Tgt Ion: 56 Resp: 26905  
 Ion Ratio Lower Upper  
 56 100  
 69 31.3 26.8 40.2  
 84 93.3 81.8 122.6

Manual Integrations  
**APPROVED**

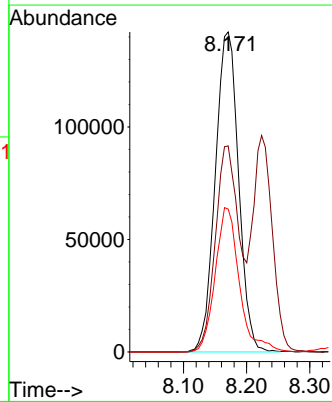
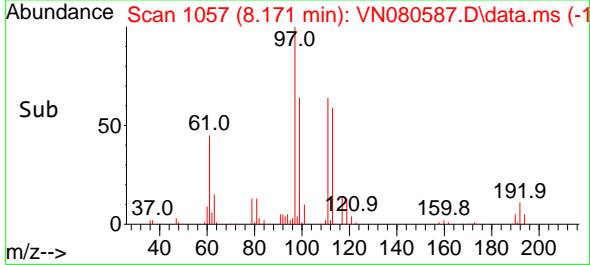
Reviewed By :John Carlone 12/22/2023  
 Supervised By :Mahesh Dadoda 12/22/2023

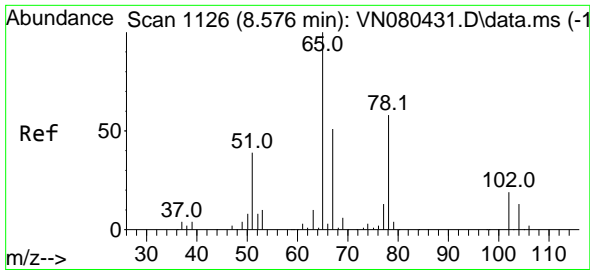


#32  
 1,1,1-Trichloroethane  
 Concen: 47.099 ug/l  
 RT: 8.171 min Scan# 1057  
 Delta R.T. 0.006 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35



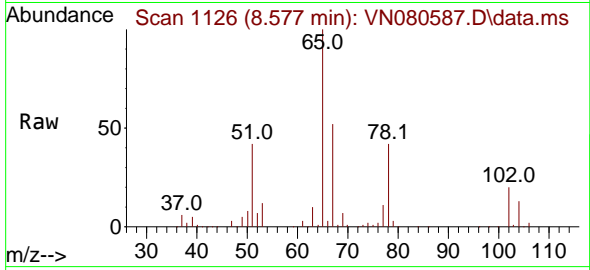
Tgt Ion: 97 Resp: 364355  
 Ion Ratio Lower Upper  
 97 100  
 99 66.4 50.3 75.5  
 61 46.9 34.7 52.1





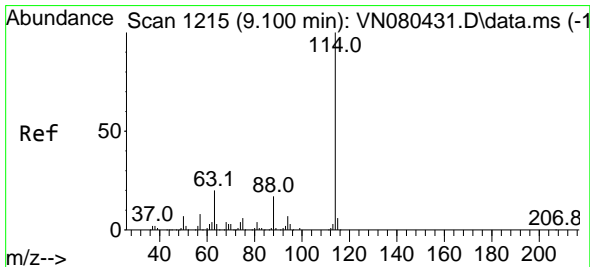
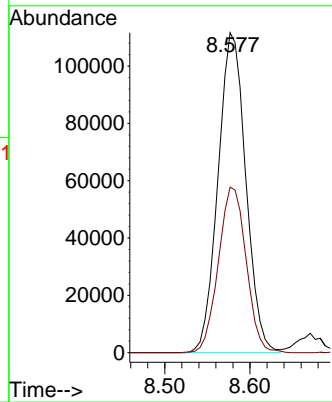
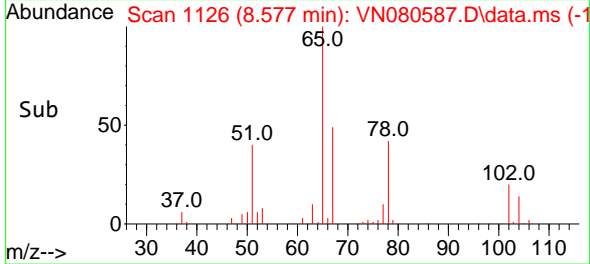
#33  
 1,2-Dichloroethane-d4  
 Concen: 55.740 ug/l  
 RT: 8.577 min Scan# 1126  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35

Instrument : MSVOA\_N  
 ClientSampleId : MW-7-122023MS

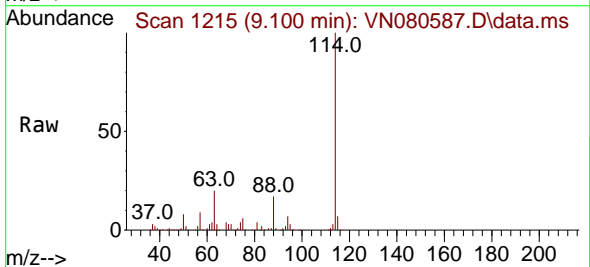


Tgt Ion: 65 Resp: 253014  
 Ion Ratio Lower Upper  
 65 100  
 67 51.7 0.0 106.6

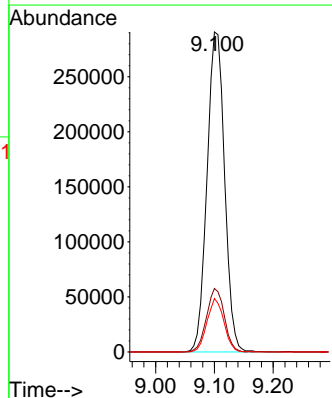
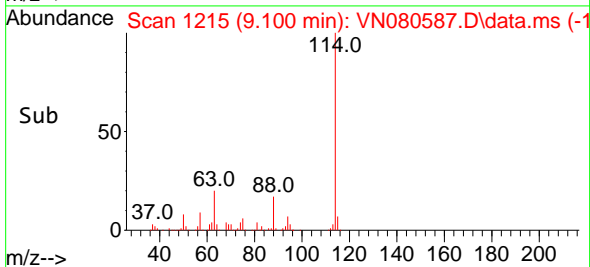
Manual Integrations  
**APPROVED**  
 Reviewed By :John Carlone 12/22/2023  
 Supervised By :Mahesh Dadoda 12/22/2023

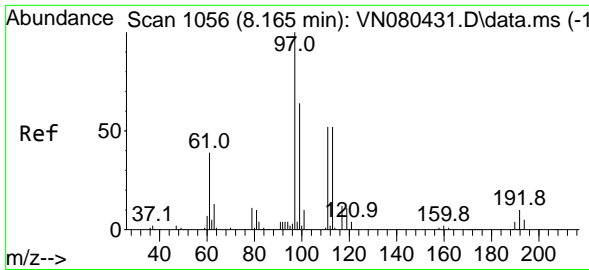


#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 9.100 min Scan# 1215  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35



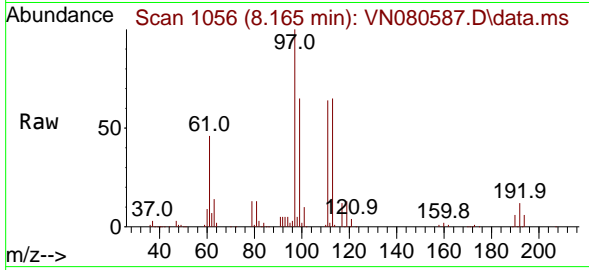
Tgt Ion:114 Resp: 604040  
 Ion Ratio Lower Upper  
 114 100  
 63 19.8 0.0 36.4  
 88 16.7 0.0 30.6





#35  
 Dibromofluoromethane  
 Concen: 55.112 ug/l  
 RT: 8.165 min Scan# 1056  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35

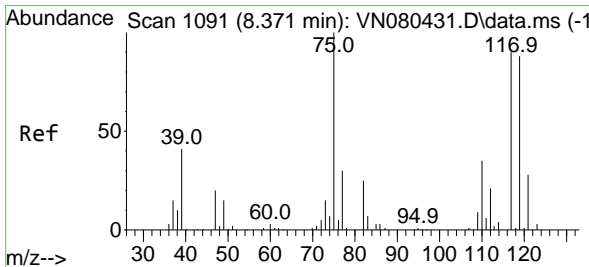
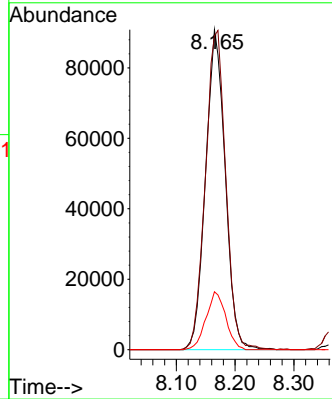
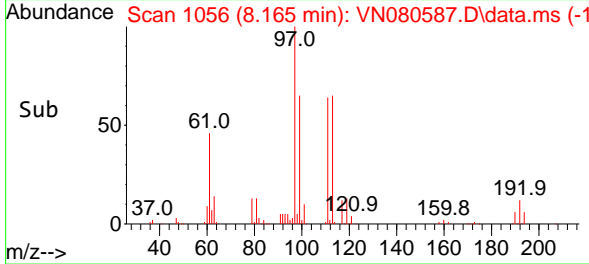
Instrument : MSVOA\_N  
 ClientSampleId : MW-7-122023MS



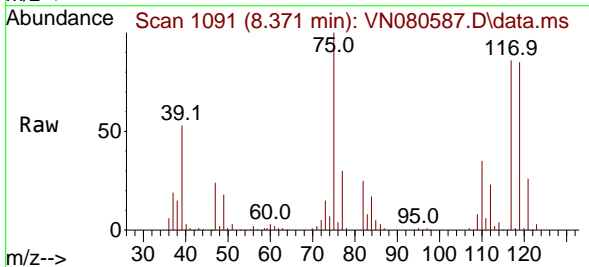
Tgt Ion:113 Resp: 21107  
 Ion Ratio Lower Upper  
 113 100  
 111 103.4 82.6 123.8  
 192 18.2 12.7 19.1

Manual Integrations  
**APPROVED**

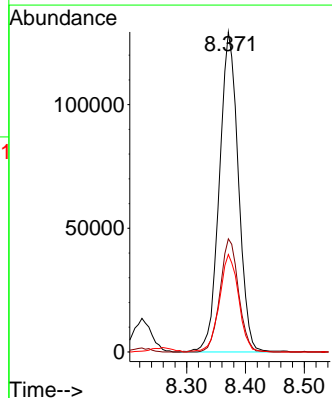
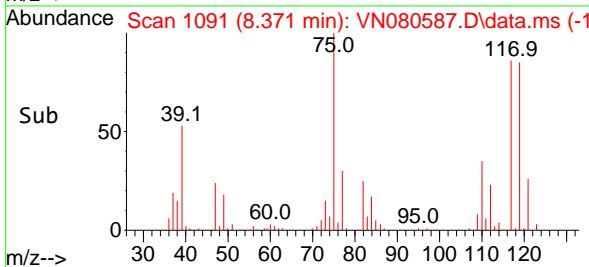
Reviewed By :John Carlone 12/22/2023  
 Supervised By :Mahesh Dadoda 12/22/2023

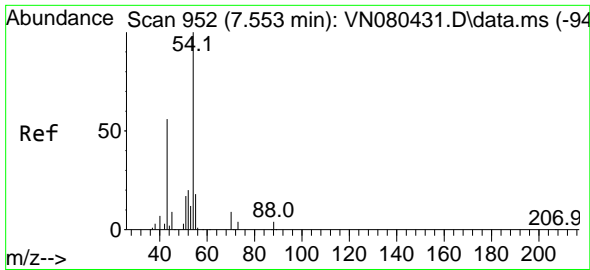


#36  
 1,1-Dichloropropene  
 Concen: 46.308 ug/l  
 RT: 8.371 min Scan# 1091  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35



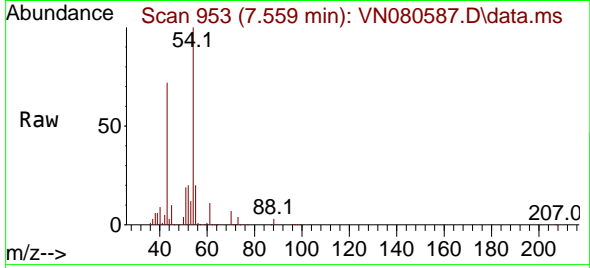
Tgt Ion: 75 Resp: 289980  
 Ion Ratio Lower Upper  
 75 100  
 110 34.5 19.1 57.3  
 77 30.9 25.0 37.4





#37  
 Ethyl Acetate  
 Concen: 56.530 ug/l  
 RT: 7.559 min Scan# 91  
 Delta R.T. 0.006 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35

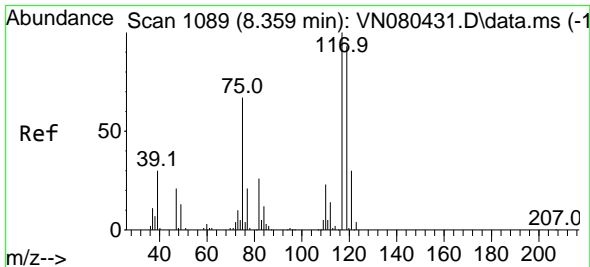
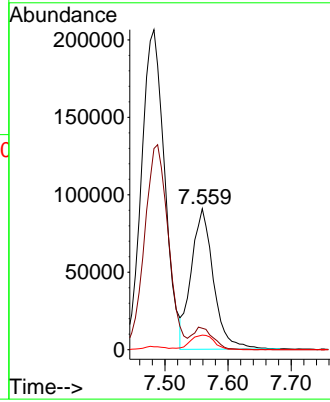
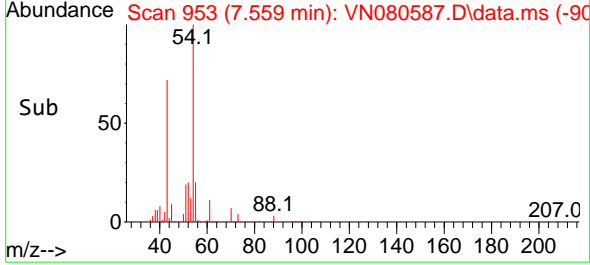
Instrument : MSVOA\_N  
 Client Sample Id : MW-7-122023MS



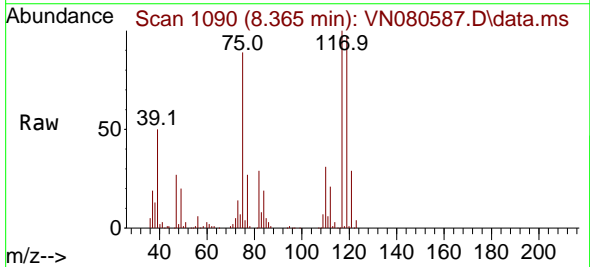
Tgt Ion: 43 Resp: 221670  
 Ion Ratio Lower Upper  
 43 100  
 61 14.7 13.2 19.8  
 70 11.1 11.3 16.9

Manual Integrations  
 APPROVED

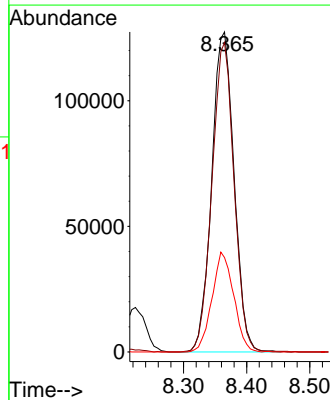
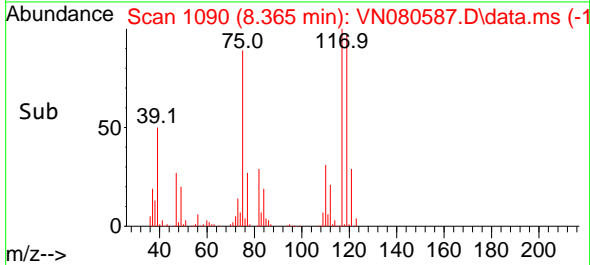
Reviewed By :John Carlone 12/22/2023  
 Supervised By :Mahesh Dadoda 12/22/2023

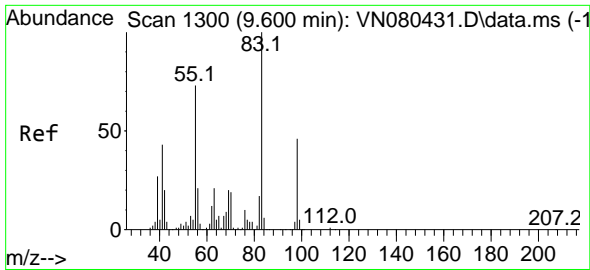


#38  
 Carbon Tetrachloride  
 Concen: 41.879 ug/l  
 RT: 8.365 min Scan# 1090  
 Delta R.T. 0.006 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35



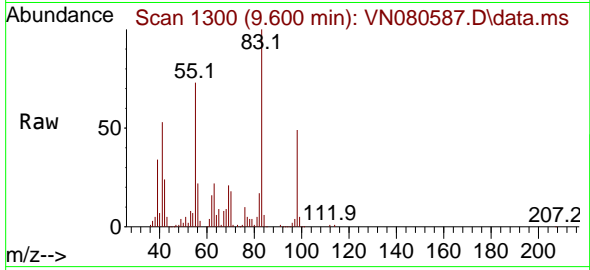
Tgt Ion:117 Resp: 313354  
 Ion Ratio Lower Upper  
 117 100  
 119 96.7 77.3 115.9  
 121 29.5 23.3 34.9





#39  
 Methylcyclohexane  
 Concen: 40.994 ug/l  
 RT: 9.600 min Scan# 111  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35

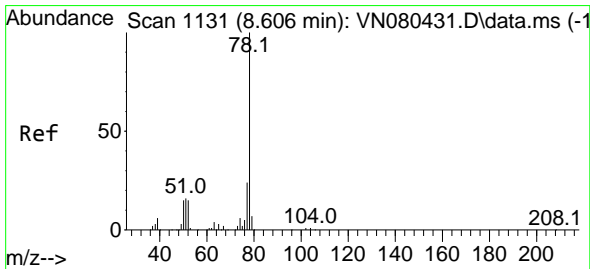
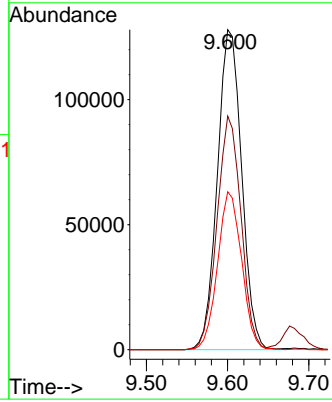
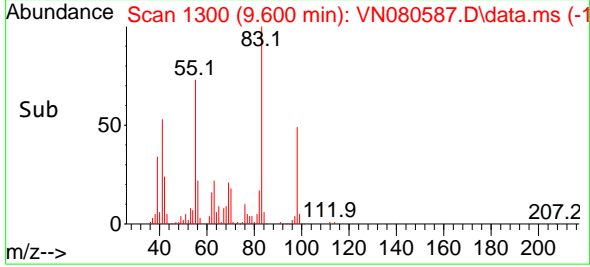
Instrument : MSVOA\_N  
 Client Sample Id : MW-7-122023MS



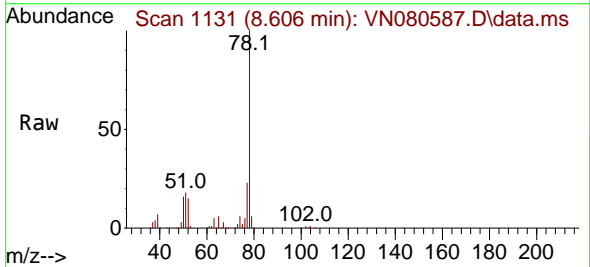
Tgt Ion: 83 Resp: 26667  
 Ion Ratio Lower Upper  
 83 100  
 55 73.0 49.1 73.7  
 98 49.3 40.6 61.0

Manual Integrations  
**APPROVED**

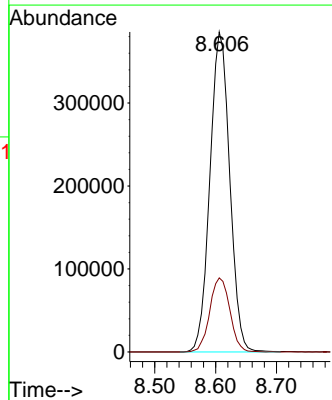
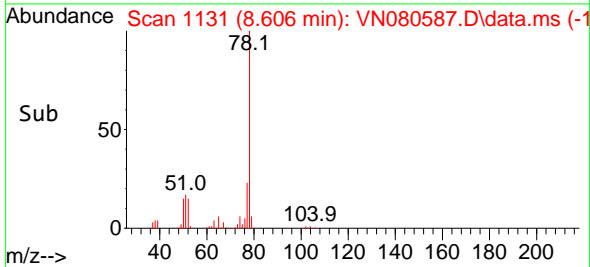
Reviewed By :John Carlone 12/22/2023  
 Supervised By :Mahesh Dadoda 12/22/2023



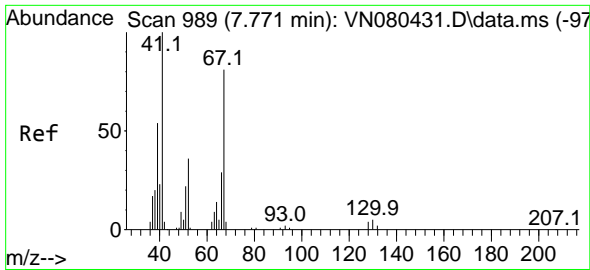
#40  
 Benzene  
 Concen: 48.137 ug/l  
 RT: 8.606 min Scan# 1131  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35



Tgt Ion: 78 Resp: 870443  
 Ion Ratio Lower Upper  
 78 100  
 77 23.2 19.0 28.6







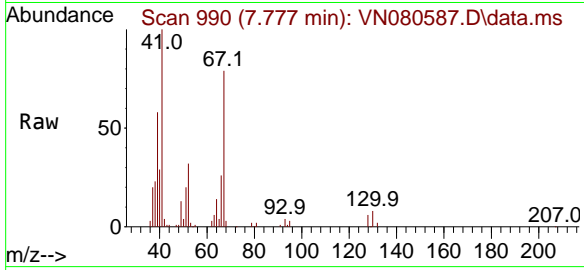
#41  
 Methacrylonitrile  
 Concen: 56.260 ug/l  
 RT: 7.777 min Scan# 989  
 Delta R.T. 0.006 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35

Instrument :

MSVOA\_N

ClientSampleId :

MW-7-122023MS



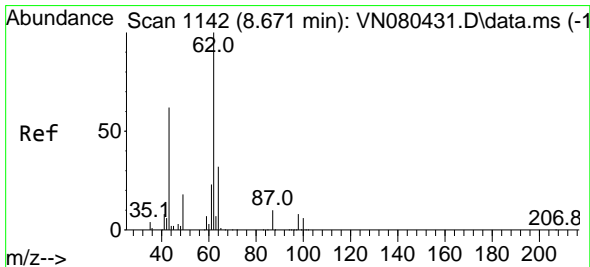
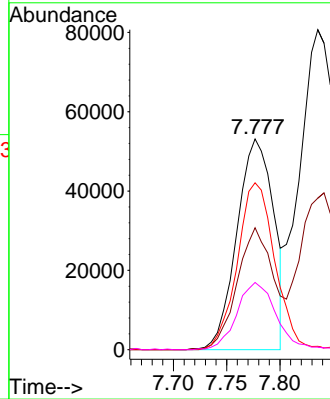
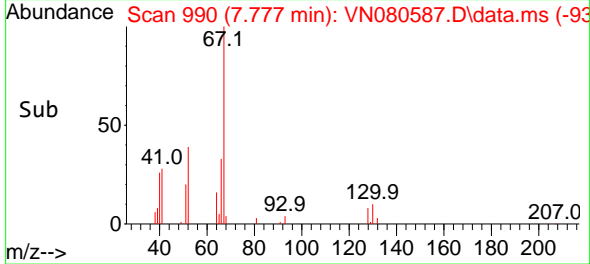
Tgt Ion: 41 Resp: 127180  
 Ion Ratio Lower Upper  
 41 100  
 39 59.2 42.6 64.0  
 67 81.6 77.5 116.3  
 52 34.2 28.9 43.3

Manual Integrations

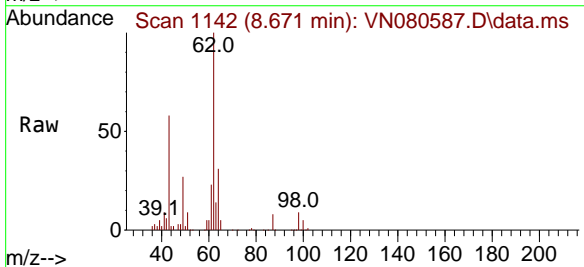
APPROVED

Reviewed By :John Carlone 12/22/2023

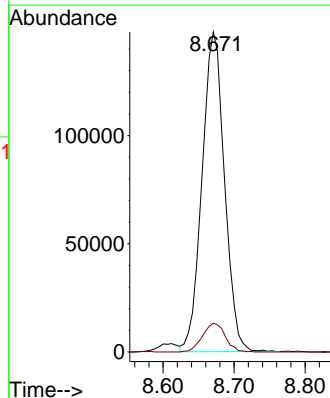
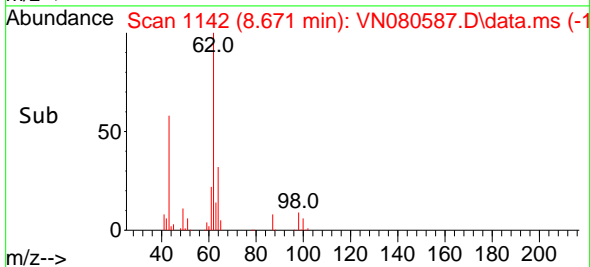
Supervised By :Mahesh Dadoda 12/22/2023

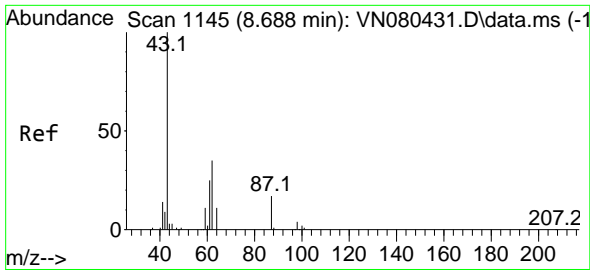


#42  
 1,2-Dichloroethane  
 Concen: 48.471 ug/l  
 RT: 8.671 min Scan# 1142  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35



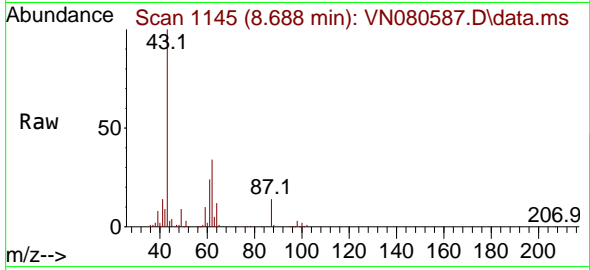
Tgt Ion: 62 Resp: 324571  
 Ion Ratio Lower Upper  
 62 100  
 98 9.1 0.0 19.8





#43  
 Isopropyl Acetate  
 Concen: 58.520 ug/l  
 RT: 8.688 min Scan# 1145  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35

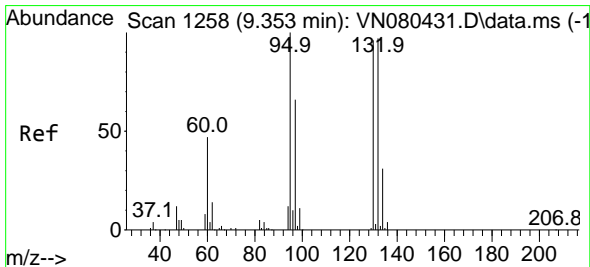
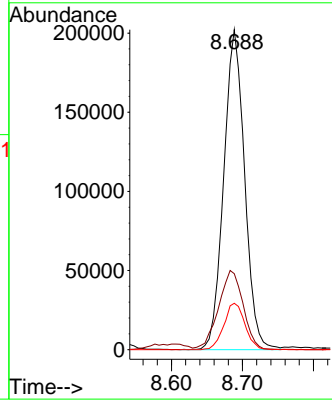
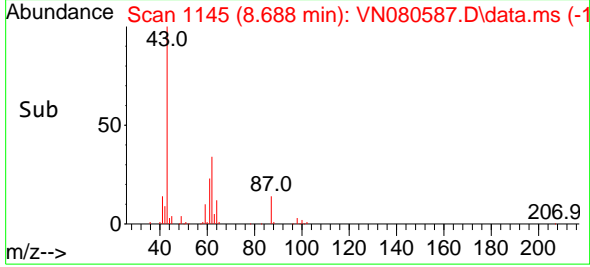
Instrument : MSVOA\_N  
 Client Sample Id : MW-7-122023MS



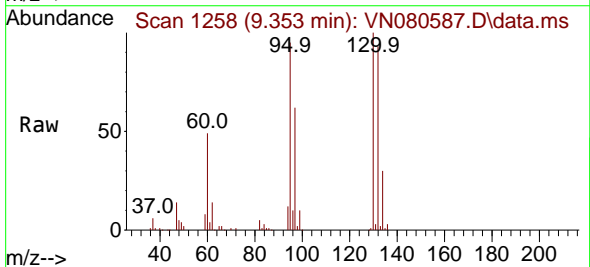
Tgt Ion: 43 Resp: 41260  
 Ion Ratio Lower Upper  
 43 100  
 61 28.9 24.7 37.1  
 87 14.6 14.6 21.8

Manual Integrations  
**APPROVED**

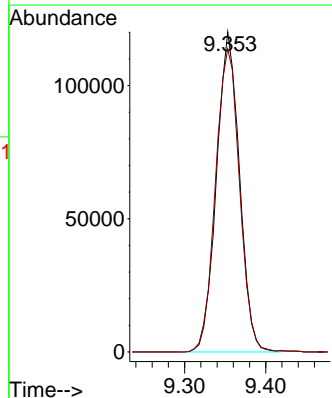
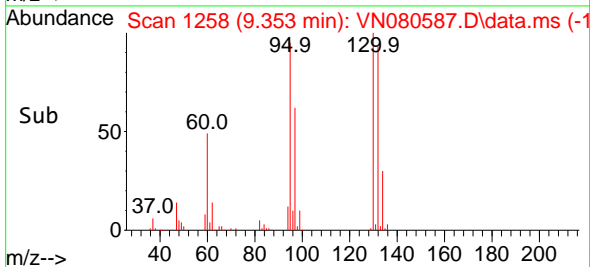
Reviewed By :John Carlone 12/22/2023  
 Supervised By :Mahesh Dadoda 12/22/2023

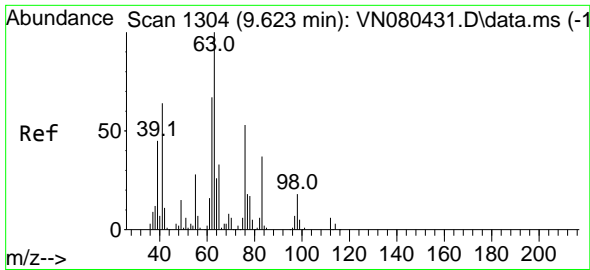


#44  
 Trichloroethene  
 Concen: 48.454 ug/l  
 RT: 9.353 min Scan# 1258  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35



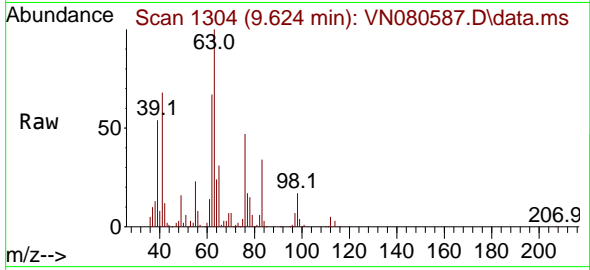
Tgt Ion:130 Resp: 236203  
 Ion Ratio Lower Upper  
 130 100  
 95 94.7 0.0 204.6





#45  
 1,2-Dichloropropane  
 Concen: 52.841 ug/l  
 RT: 9.624 min Scan# 1111  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35

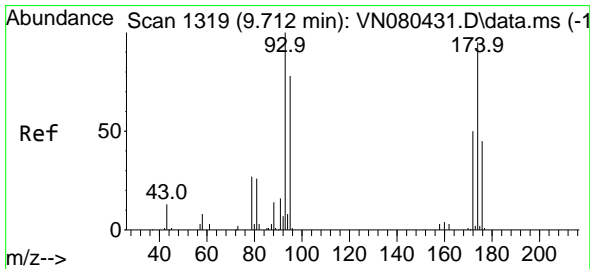
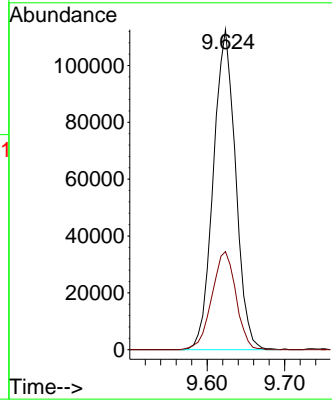
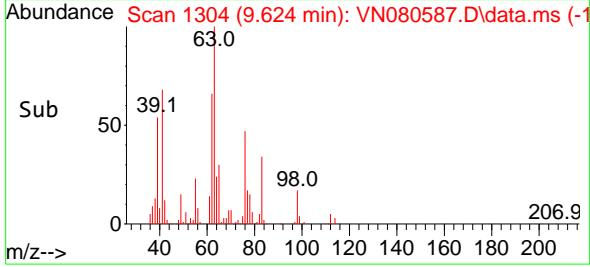
Instrument : MSVOA\_N  
 ClientSampleId : MW-7-122023MS



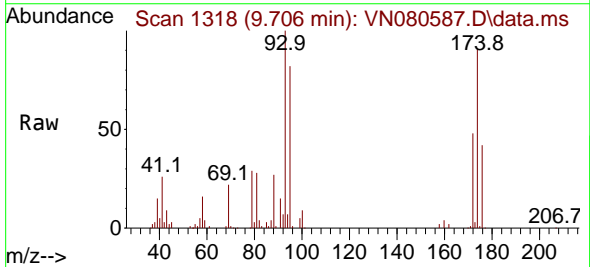
Tgt Ion: 63 Resp: 224410  
 Ion Ratio Lower Upper  
 63 100  
 65 30.7 23.9 35.9

Manual Integrations  
**APPROVED**

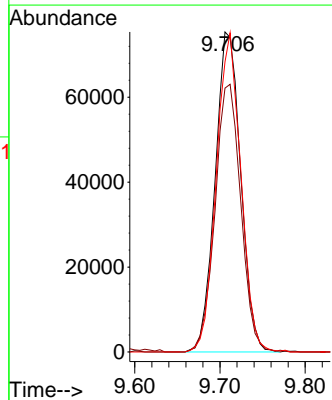
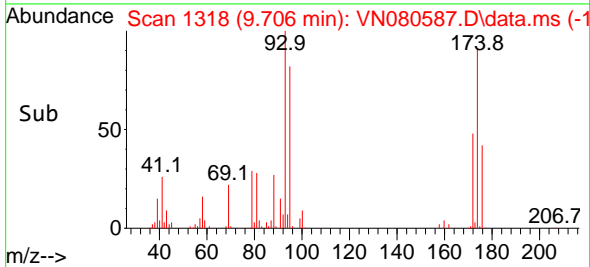
Reviewed By :John Carlone 12/22/2023  
 Supervised By :Mahesh Dadoda 12/22/2023

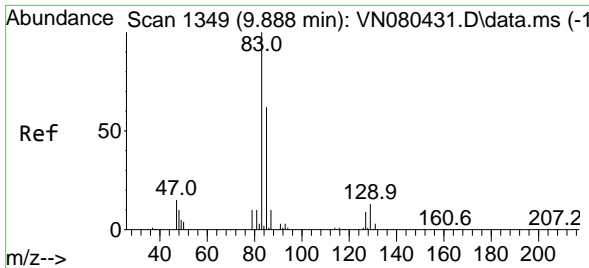


#46  
 Dibromomethane  
 Concen: 51.437 ug/l  
 RT: 9.706 min Scan# 1318  
 Delta R.T. -0.006 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35



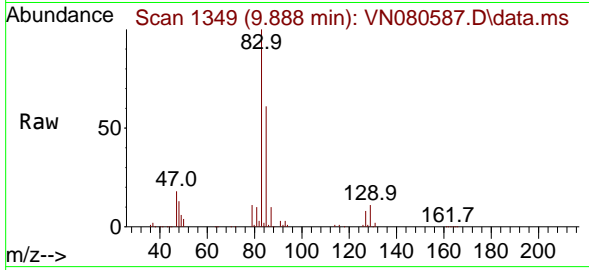
Tgt Ion: 93 Resp: 156883  
 Ion Ratio Lower Upper  
 93 100  
 95 84.7 63.8 95.8  
 174 95.9 65.6 98.4





#47  
 Bromodichloromethane  
 Concen: 50.464 ug/l  
 RT: 9.888 min Scan# 1349  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35

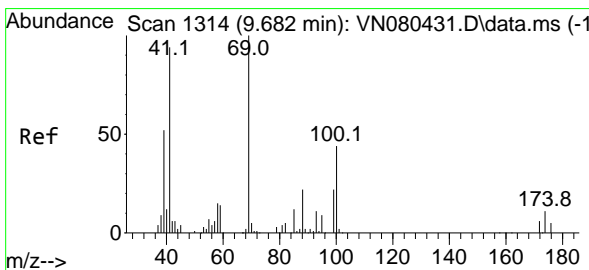
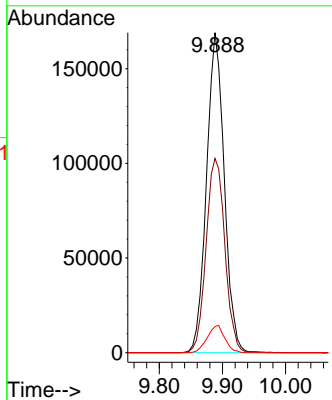
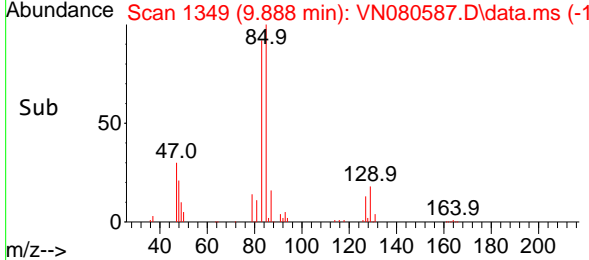
Instrument : MSVOA\_N  
 Client Sample Id : MW-7-122023MS



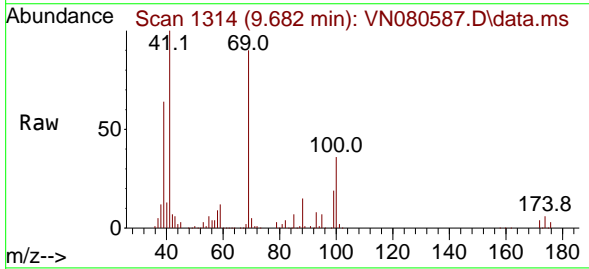
Tgt Ion: 83 Resp: 32986  
 Ion Ratio Lower Upper  
 83 100  
 85 60.7 49.6 74.4  
 127 8.1 7.0 10.6

Manual Integrations  
 APPROVED

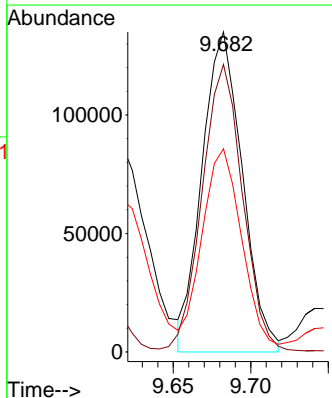
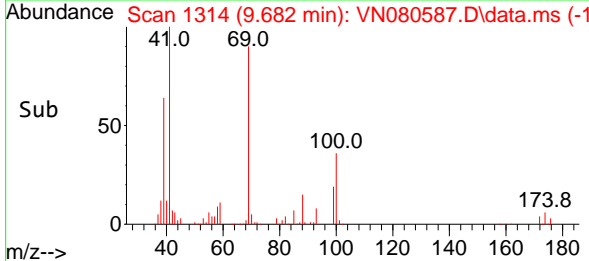
Reviewed By :John Carlone 12/22/2023  
 Supervised By :Mahesh Dadoda 12/22/2023

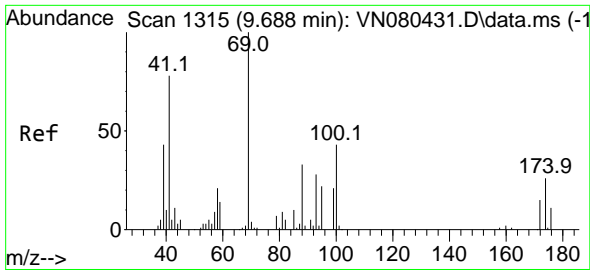


#48  
 Methyl methacrylate  
 Concen: 58.088 ug/l  
 RT: 9.682 min Scan# 1314  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35



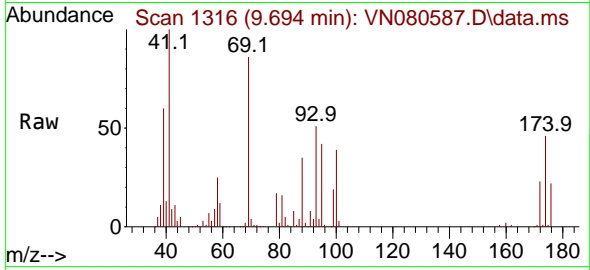
Tgt Ion: 41 Resp: 244405  
 Ion Ratio Lower Upper  
 41 100  
 69 90.8 90.4 135.6  
 39 63.3 54.6 81.8





#49  
 1,4-Dioxane  
 Concen: 926.720 ug/l  
 RT: 9.694 min Scan# 1316  
 Delta R.T. 0.006 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35

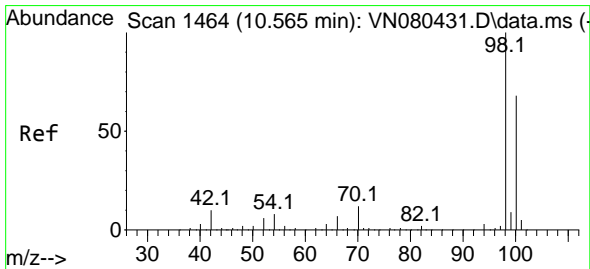
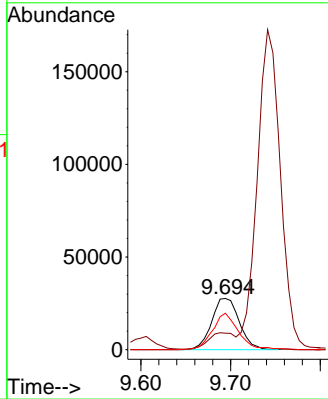
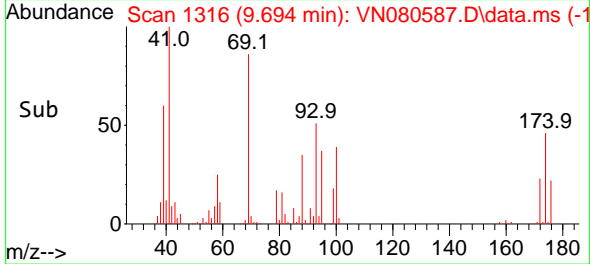
Instrument : MSVOA\_N  
 Client Sample Id : MW-7-122023MS



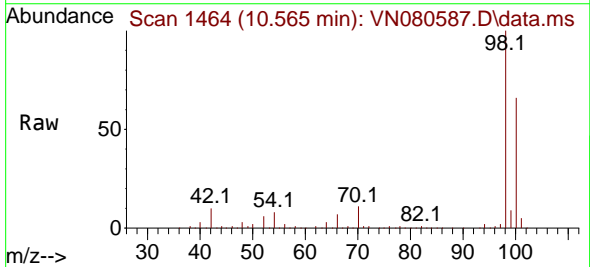
Tgt Ion: 88 Resp: 5910  
 Ion Ratio Lower Upper  
 88 100  
 43 31.2 17.0 25.6  
 58 67.7 47.0 70.4

Manual Integrations  
**APPROVED**

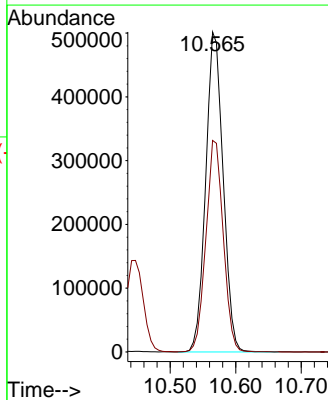
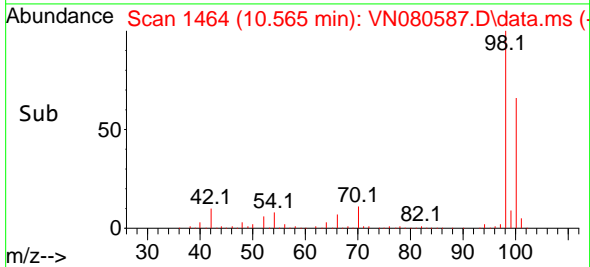
Reviewed By :John Carlone 12/22/2023  
 Supervised By :Mahesh Dadoda 12/22/2023

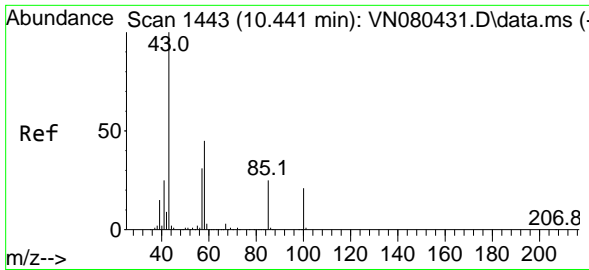


#50  
 Toluene-d8  
 Concen: 64.889 ug/l  
 RT: 10.565 min Scan# 1464  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35



Tgt Ion: 98 Resp: 926836  
 Ion Ratio Lower Upper  
 98 100  
 100 66.0 52.0 78.0





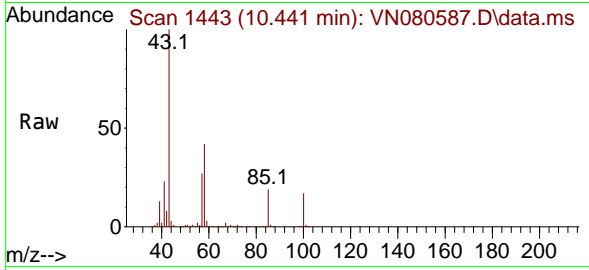
#51  
 4-Methyl-2-Pentanone  
 Concen: 380.712 ug/l  
 RT: 10.441 min Scan# 1443  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35

Instrument :

MSVOA\_N

Client Sample Id :

MW-7-122023MS



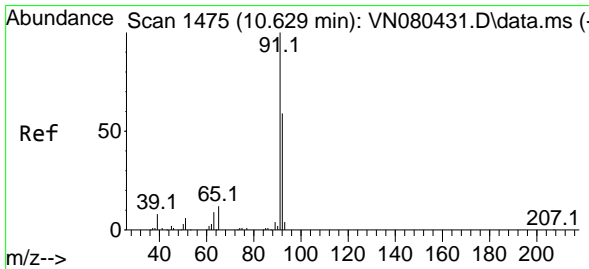
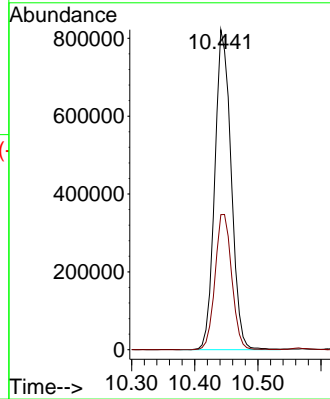
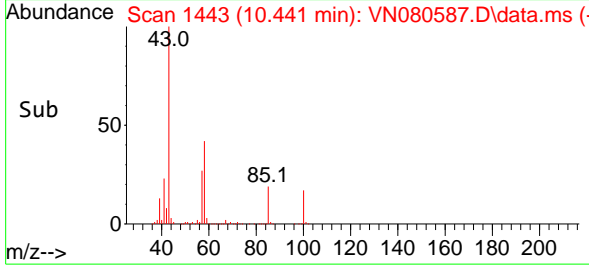
Tgt Ion: 43 Resp: 1478336  
 Ion Ratio Lower Upper  
 43 100  
 58 43.1 36.6 54.8

Manual Integrations

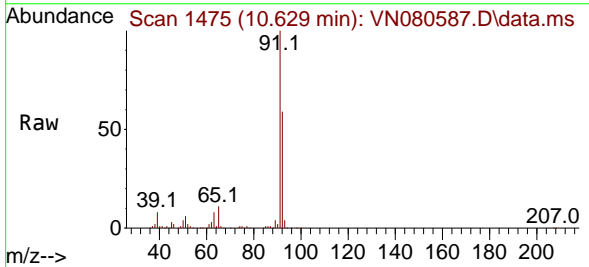
APPROVED

Reviewed By :John Carlone 12/22/2023

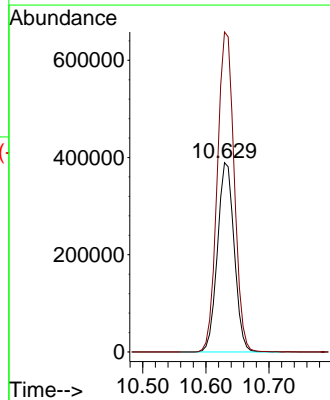
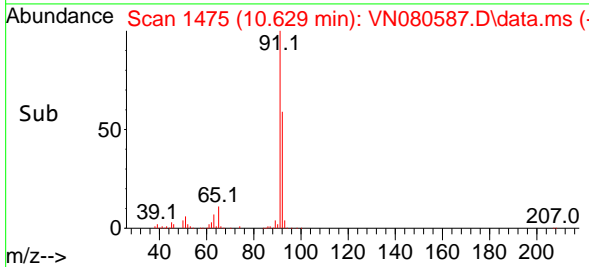
Supervised By :Mahesh Dadoda 12/22/2023

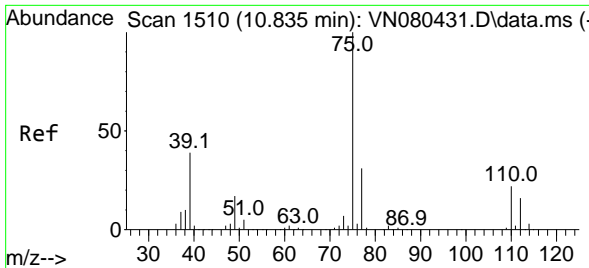


#52  
 Toluene  
 Concen: 62.640 ug/l  
 RT: 10.629 min Scan# 1475  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35



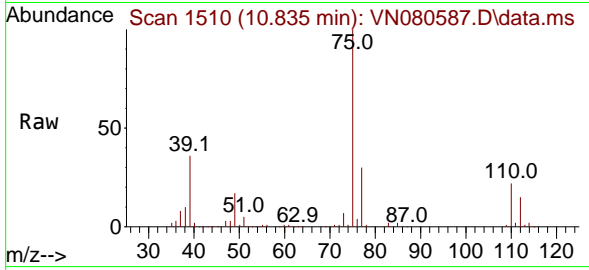
Tgt Ion: 92 Resp: 715566  
 Ion Ratio Lower Upper  
 92 100  
 91 171.0 137.4 206.0





#53  
 t-1,3-Dichloropropene  
 Concen: 55.292 ug/l  
 RT: 10.835 min Scan# 1510  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35

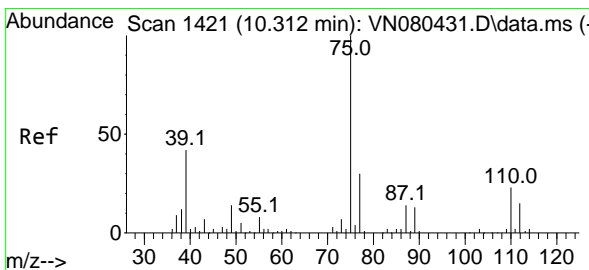
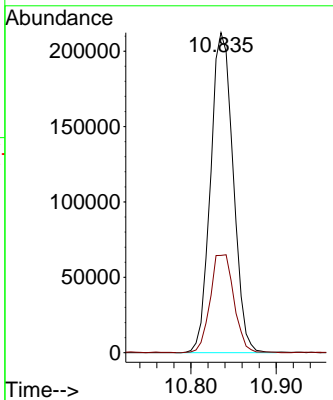
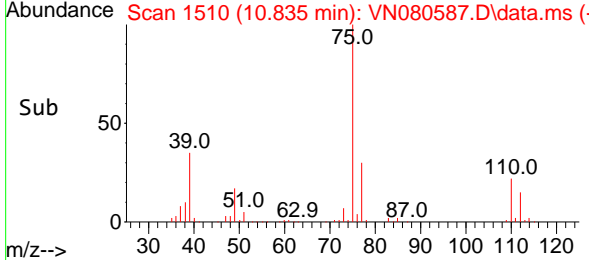
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 Client Sample Id : MW-7-122023MS



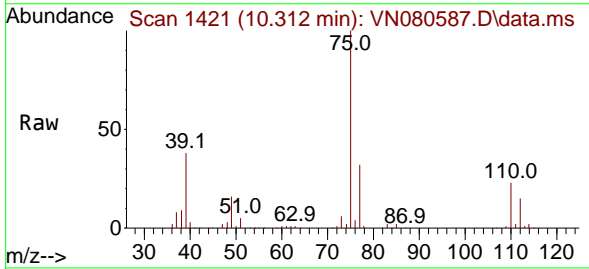
Tgt Ion: 75 Resp: 39104  
 Ion Ratio Lower Upper  
 75 100  
 77 30.4 25.4 38.0

Manual Integrations  
**APPROVED**

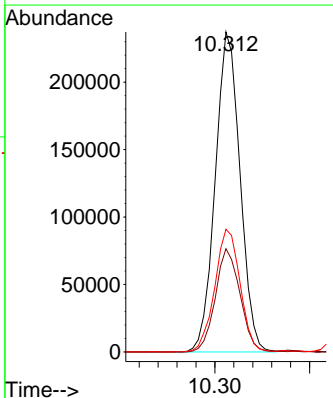
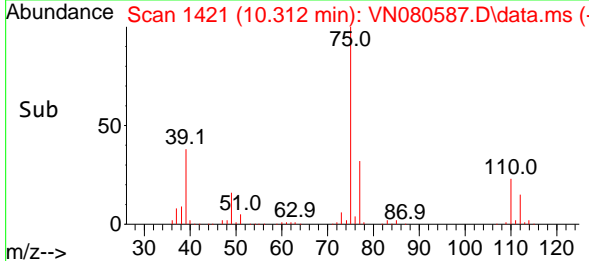
Reviewed By :John Carlone 12/22/2023  
 Supervised By :Mahesh Dadoda 12/22/2023

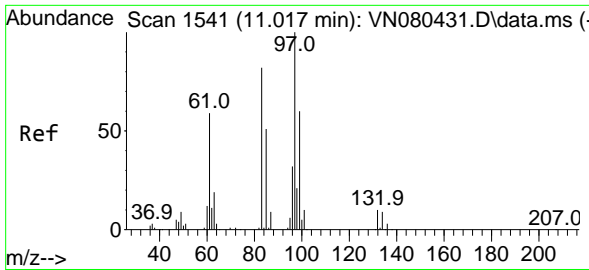


#54  
 cis-1,3-Dichloropropene  
 Concen: 57.048 ug/l  
 RT: 10.312 min Scan# 1421  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35



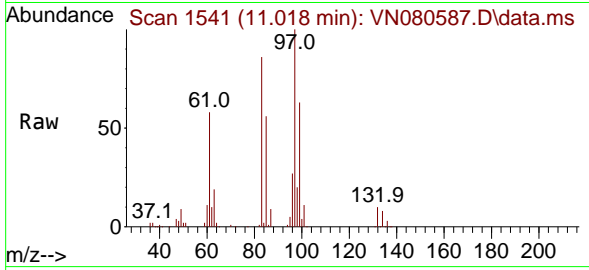
Tgt Ion: 75 Resp: 431241  
 Ion Ratio Lower Upper  
 75 100  
 77 32.3 26.1 39.1  
 39 38.3 31.6 47.4





#55  
 1,1,2-Trichloroethane  
 Concen: 65.391 ug/l  
 RT: 11.018 min Scan# 1517  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35

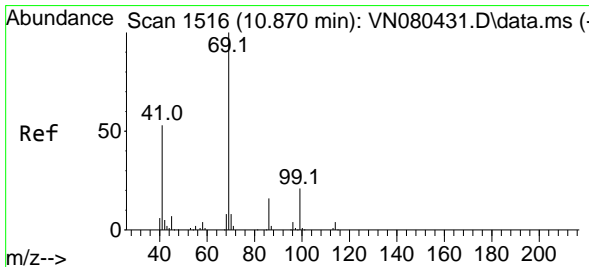
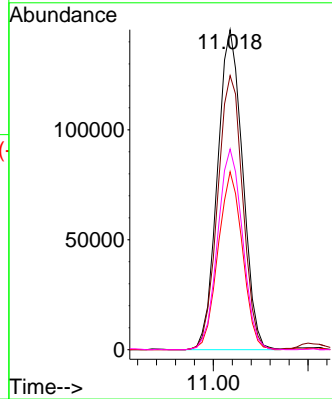
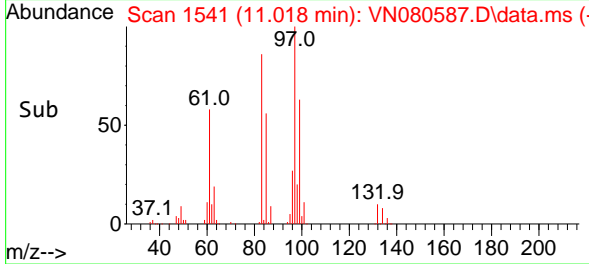
Instrument : MSVOA\_N  
 Client Sample Id : MW-7-122023MS



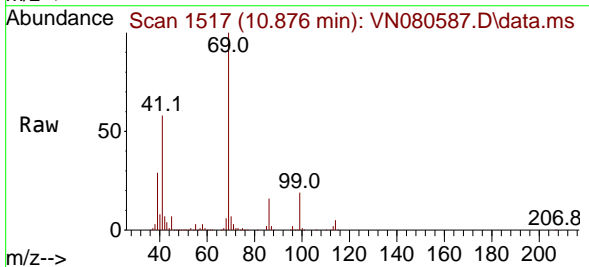
Tgt Ion: 97 Resp: 26878  
 Ion Ratio Lower Upper  
 97 100  
 83 85.6 65.1 97.7  
 85 55.6 43.4 65.2  
 99 62.7 49.2 73.8

Manual Integrations  
 APPROVED

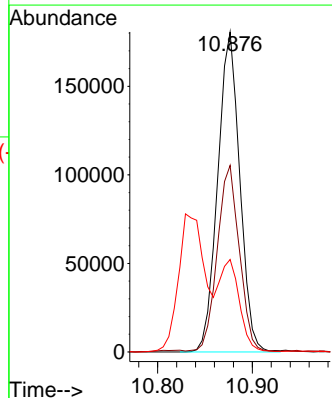
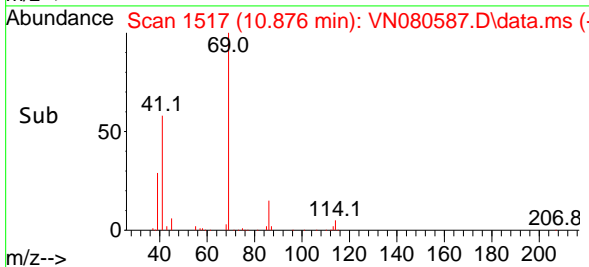
Reviewed By :John Carlone 12/22/2023  
 Supervised By :Mahesh Dadoda 12/22/2023



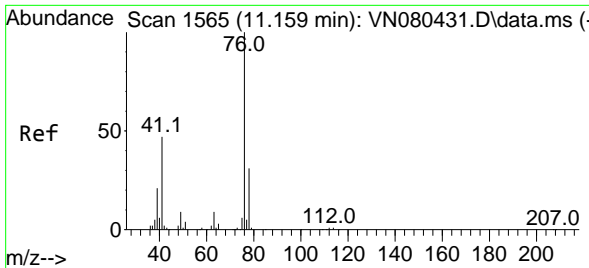
#56  
 Ethyl methacrylate  
 Concen: 64.269 ug/l  
 RT: 10.876 min Scan# 1517  
 Delta R.T. 0.006 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35



Tgt Ion: 69 Resp: 292472  
 Ion Ratio Lower Upper  
 69 100  
 41 57.9 39.6 59.4  
 39 26.3 28.6 43.0#







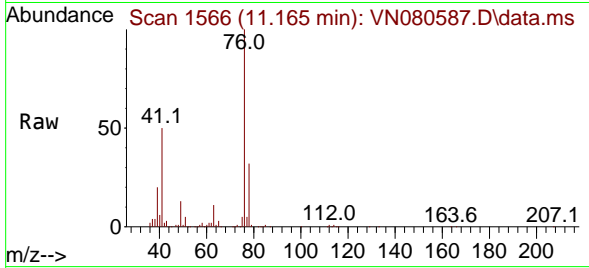
#57  
 1,3-Dichloropropane  
 Concen: 57.690 ug/l  
 RT: 11.165 min Scan# 1566  
 Delta R.T. 0.006 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35

Instrument :

MSVOA\_N

ClientSampleId :

MW-7-122023MS



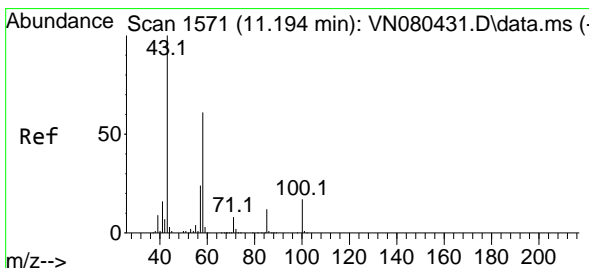
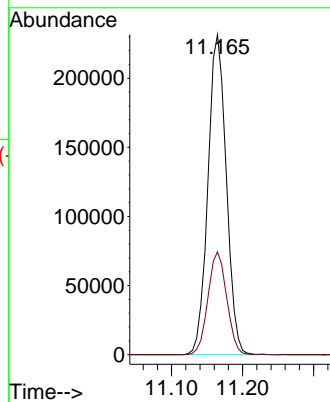
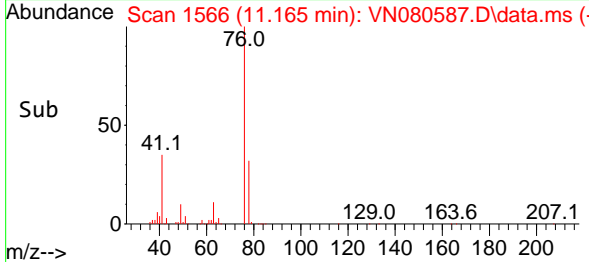
Tgt Ion: 76 Resp: 415690  
 Ion Ratio Lower Upper  
 76 100  
 78 32.8 26.1 39.1

Manual Integrations

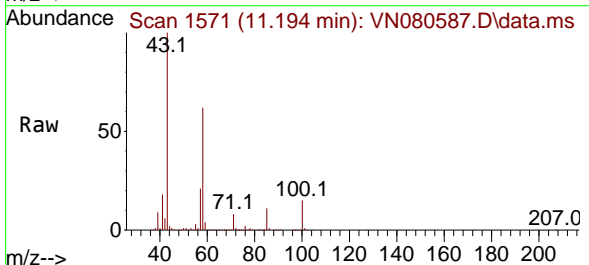
APPROVED

Reviewed By :John Carlone 12/22/2023

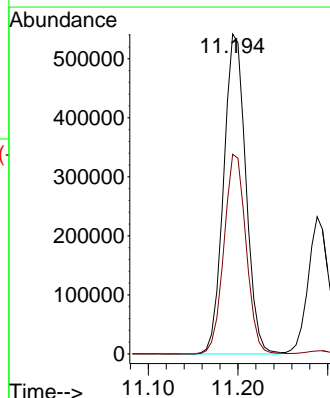
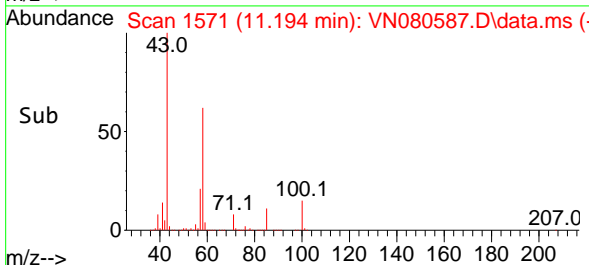
Supervised By :Mahesh Dadoda 12/22/2023

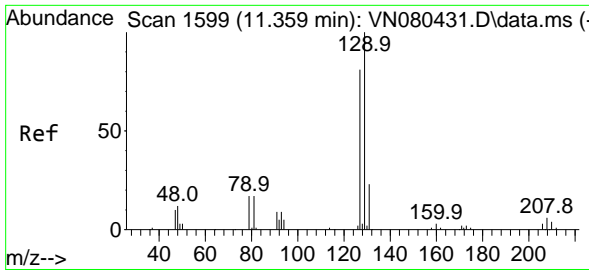


#59  
 2-Hexanone  
 Concen: 324.862 ug/l  
 RT: 11.194 min Scan# 1571  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35



Tgt Ion: 43 Resp: 931274  
 Ion Ratio Lower Upper  
 43 100  
 58 62.1 31.7 95.1





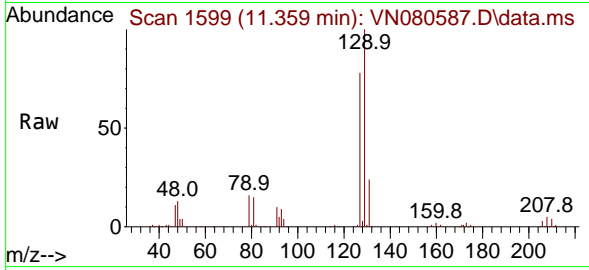
#60  
 Dibromochloromethane  
 Concen: 54.334 ug/l  
 RT: 11.359 min Scan# 1599  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35

Instrument :

MSVOA\_N

ClientSampleId :

MW-7-122023MS



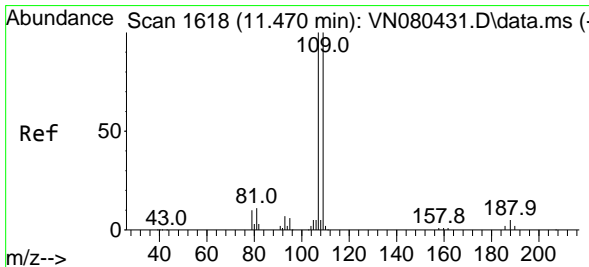
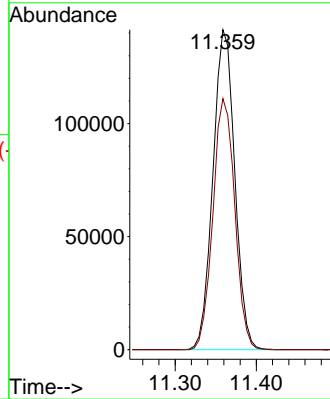
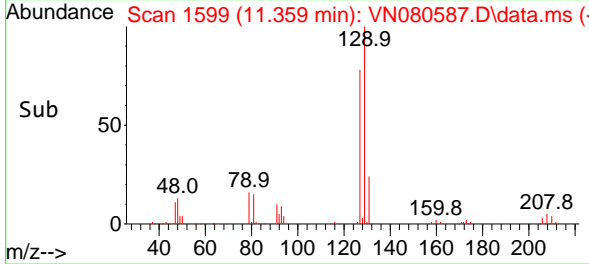
Tgt Ion:129 Resp: 26464  
 Ion Ratio Lower Upper  
 129 100  
 127 78.6 38.6 116.0

Manual Integrations

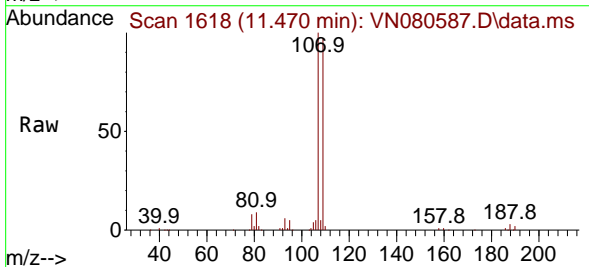
APPROVED

Reviewed By :John Carlone 12/22/2023

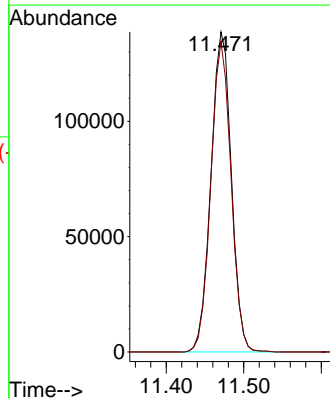
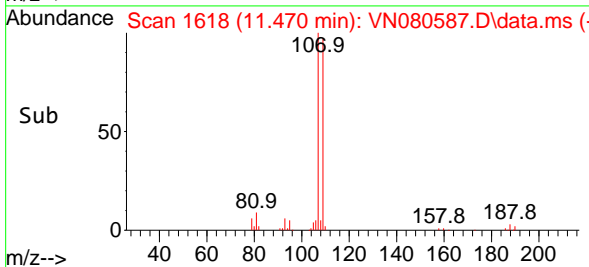
Supervised By :Mahesh Dadoda 12/22/2023

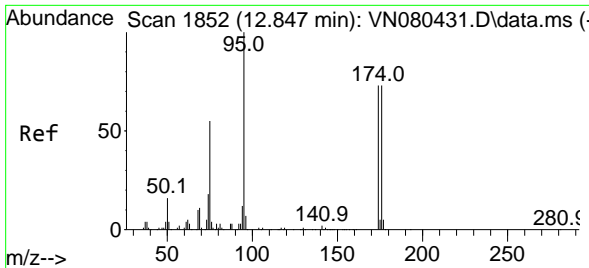


#61  
 1,2-Dibromoethane  
 Concen: 59.691 ug/l  
 RT: 11.470 min Scan# 1618  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35



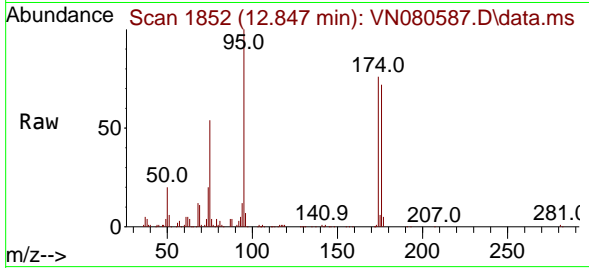
Tgt Ion:107 Resp: 253936  
 Ion Ratio Lower Upper  
 107 100  
 109 95.7 76.6 114.8





#62  
 4-Bromofluorobenzene  
 Concen: 49.609 ug/l  
 RT: 12.847 min Scan# 1852  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35

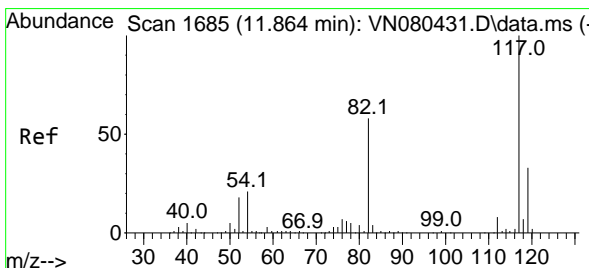
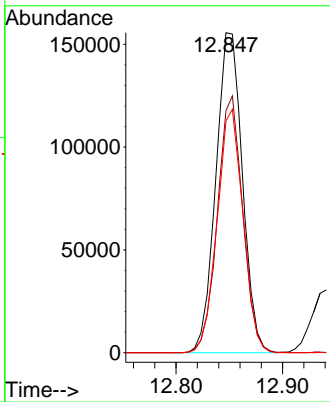
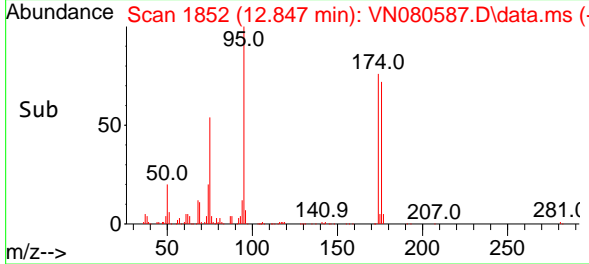
Instrument : MSVOA\_N  
 Client Sample Id : MW-7-122023MS



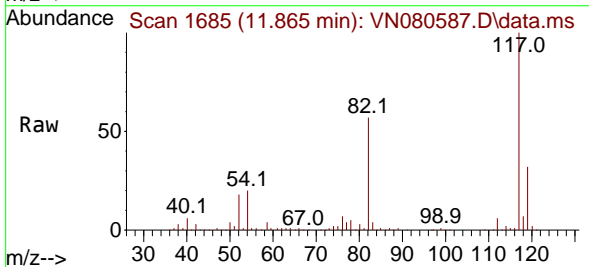
Tgt Ion: 95 Resp: 269069  
 Ion Ratio Lower Upper  
 95 100  
 174 76.5 0.0 143.8  
 176 74.2 0.0 135.8

Manual Integrations  
**APPROVED**

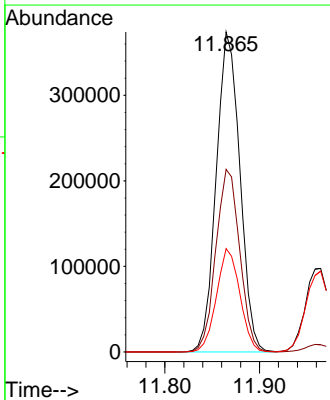
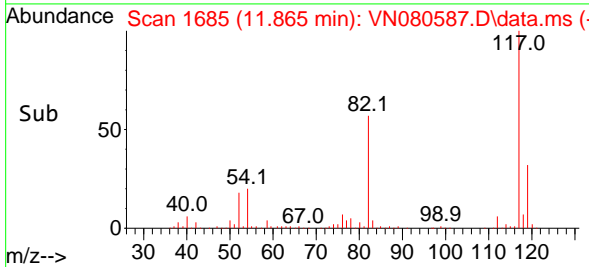
Reviewed By :John Carlone 12/22/2023  
 Supervised By :Mahesh Dadoda 12/22/2023

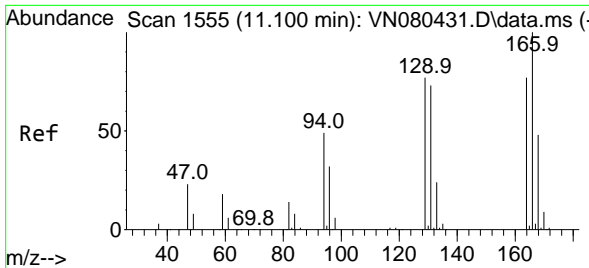


#63  
 Chlorobenzene-d5  
 Concen: 50.000 ug/l  
 RT: 11.865 min Scan# 1685  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35



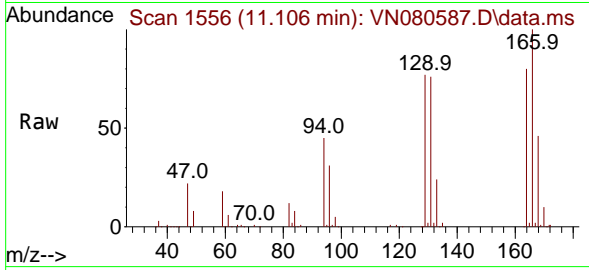
Tgt Ion:117 Resp: 648834  
 Ion Ratio Lower Upper  
 117 100  
 82 57.0 44.0 66.0  
 119 32.3 25.6 38.4





#64  
 Tetrachloroethene  
 Concen: 40.583 ug/l  
 RT: 11.106 min Scan# 1555  
 Delta R.T. 0.006 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35

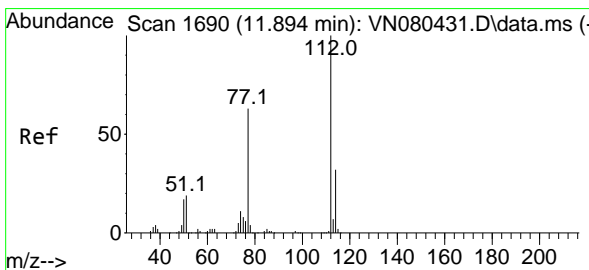
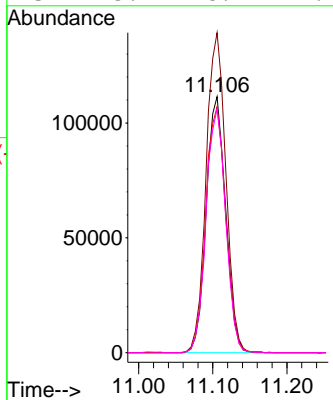
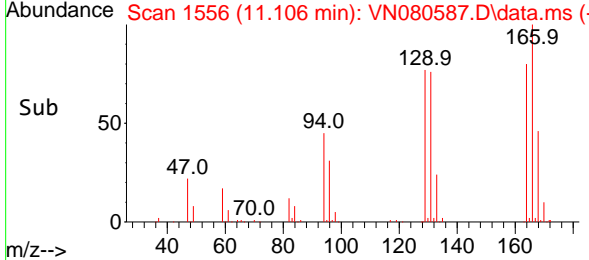
Instrument : MSVOA\_N  
 ClientSampleId : MW-7-122023MS



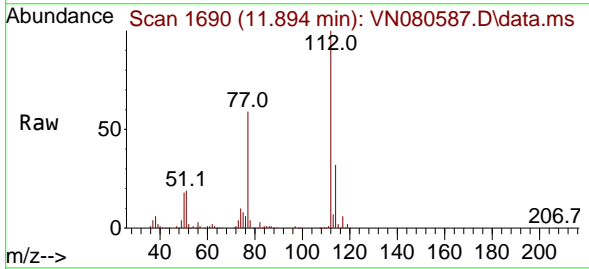
Tgt Ion:164 Resp: 203300  
 Ion Ratio Lower Upper  
 164 100  
 166 125.0 101.4 152.0  
 129 96.0 82.4 123.6  
 131 95.1 78.2 117.4

Manual Integrations  
 APPROVED

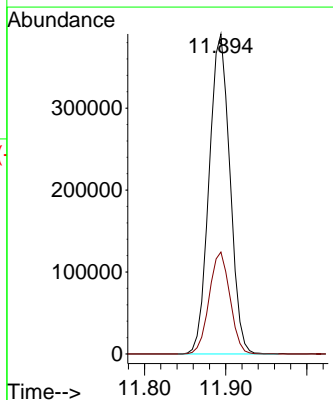
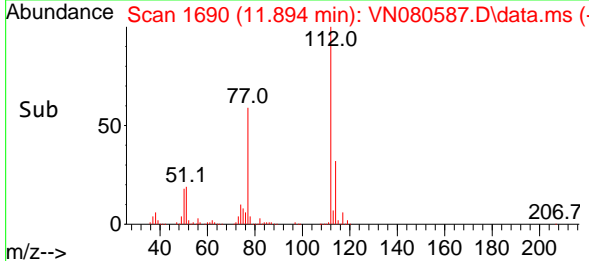
Reviewed By :John Carlone 12/22/2023  
 Supervised By :Mahesh Dadoda 12/22/2023

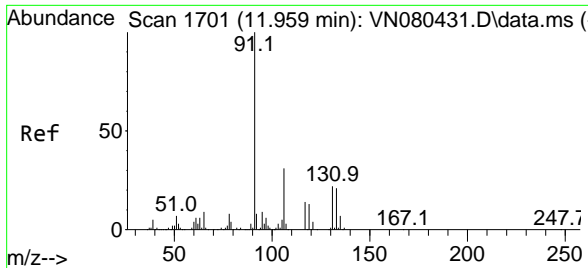


#65  
 Chlorobenzene  
 Concen: 48.088 ug/l  
 RT: 11.894 min Scan# 1690  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35



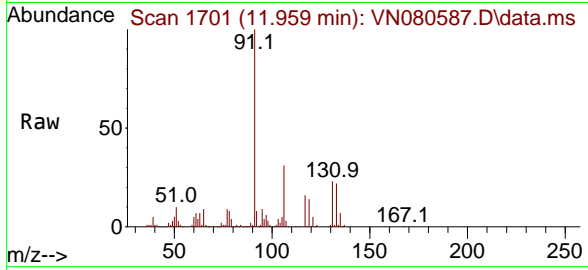
Tgt Ion:112 Resp: 694088  
 Ion Ratio Lower Upper  
 112 100  
 114 31.9 25.0 37.4





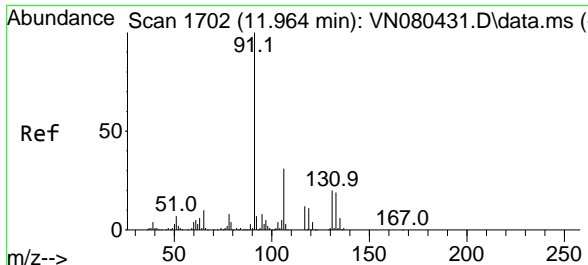
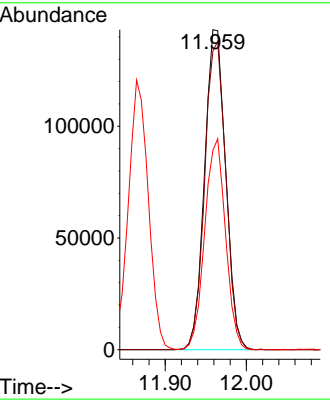
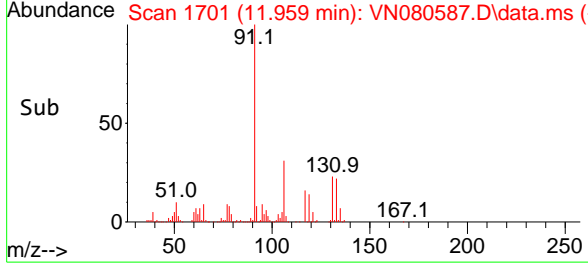
#66  
 1,1,1,2-Tetrachloroethane  
 Concen: 45.789 ug/l  
 RT: 11.959 min Scan# 1701  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35

Instrument : MSVOA\_N  
 Client Sample Id : MW-7-122023MS

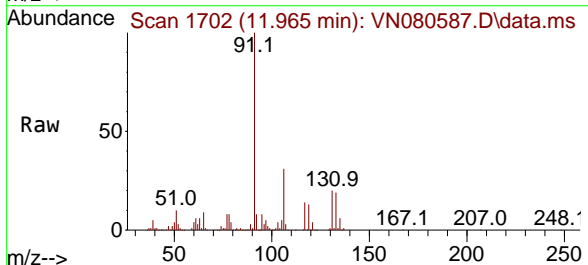


Tgt Ion: 131 Resp: 259324  
 Ion Ratio Lower Upper  
 131 100  
 133 96.5 46.4 139.1  
 119 64.9 34.1 102.2

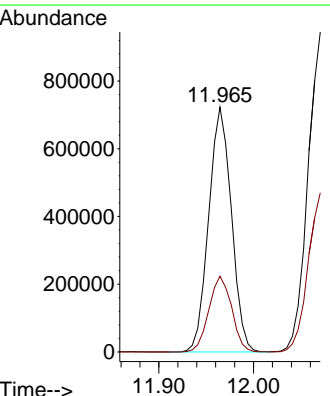
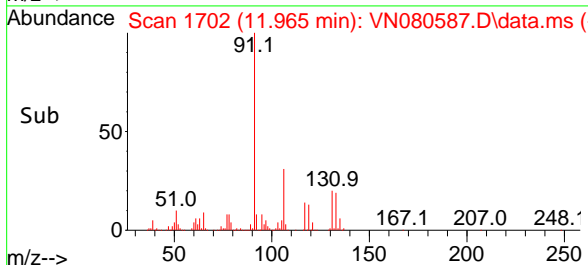
Manual Integrations  
**APPROVED**  
 Reviewed By : John Carlone 12/22/2023  
 Supervised By : Mahesh Dadoda 12/22/2023

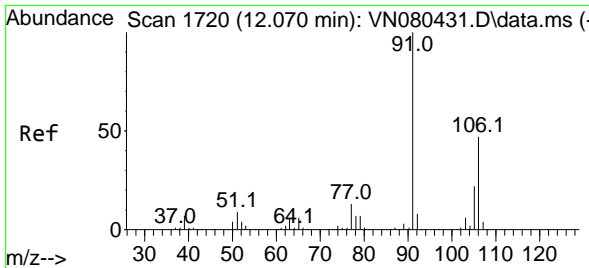


#67  
 Ethyl Benzene  
 Concen: 45.455 ug/l  
 RT: 11.965 min Scan# 1702  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35



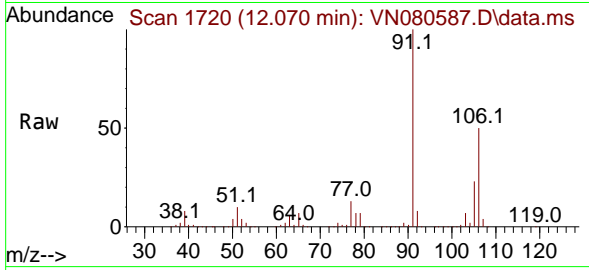
Tgt Ion: 91 Resp: 1206352  
 Ion Ratio Lower Upper  
 91 100  
 106 30.9 25.6 38.4





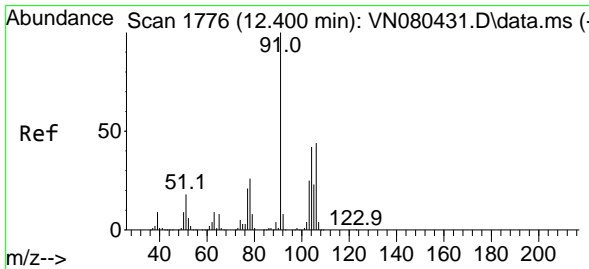
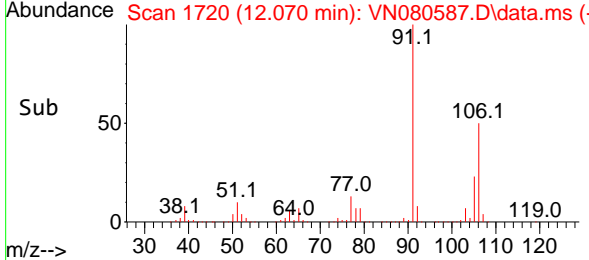
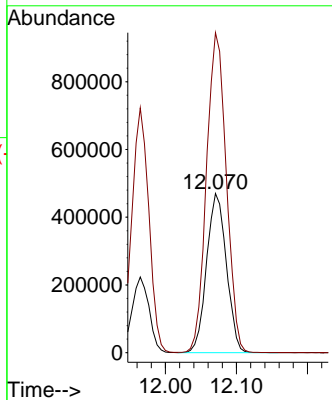
#68  
 m/p-Xylenes  
 Concen: 92.811 ug/l  
 RT: 12.070 min Scan# 1720  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35

Instrument : MSVOA\_N  
 Client Sample Id : MW-7-122023MS



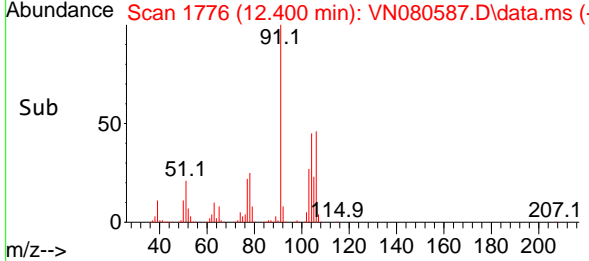
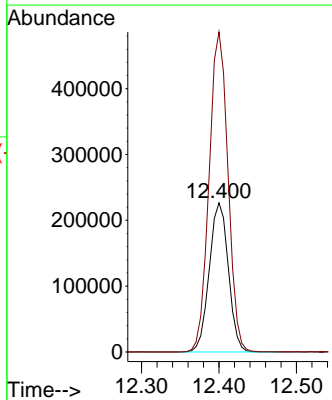
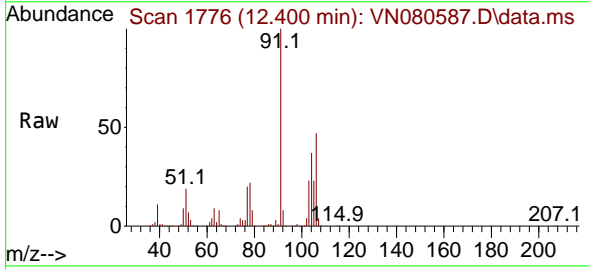
Tgt Ion:106 Resp: 91019  
 Ion Ratio Lower Upper  
 106 100  
 91 201.3 159.6 239.4

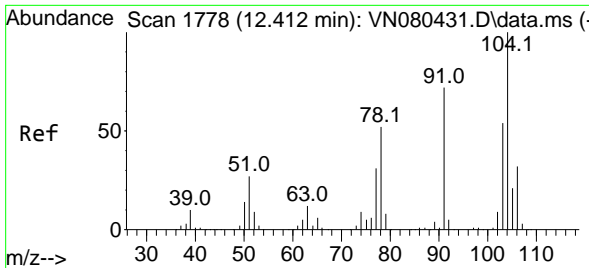
Manual Integrations  
**APPROVED**  
 Reviewed By :John Carlone 12/22/2023  
 Supervised By :Mahesh Dadoda 12/22/2023



#69  
 o-Xylene  
 Concen: 40.398 ug/l  
 RT: 12.400 min Scan# 1776  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35

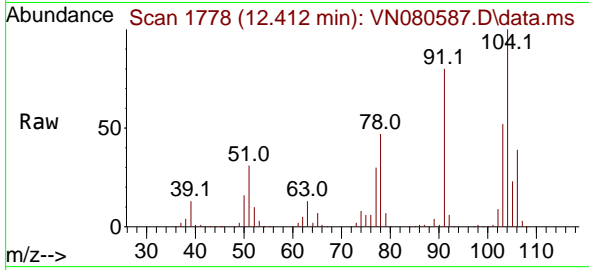
Tgt Ion:106 Resp: 387505  
 Ion Ratio Lower Upper  
 106 100  
 91 212.6 105.2 315.5





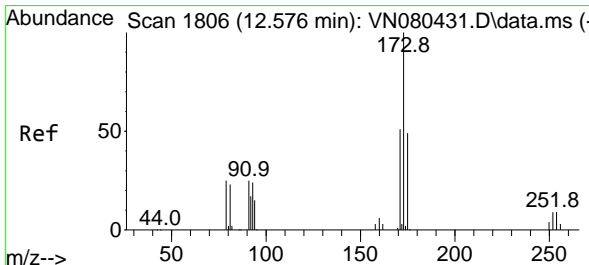
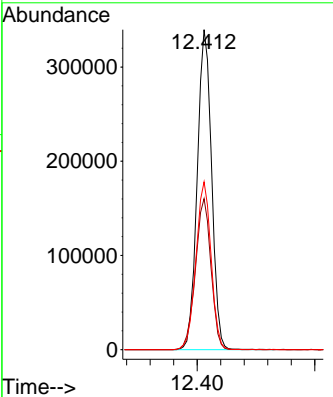
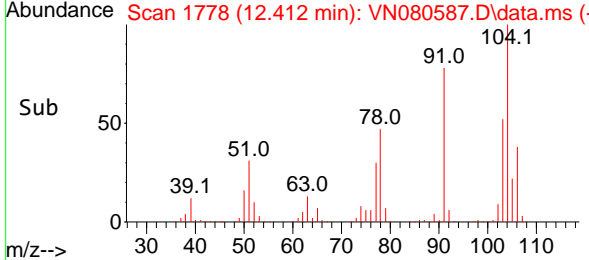
#70  
 Styrene  
 Concen: 41.684 ug/l  
 RT: 12.412 min Scan# 1778  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35

Instrument : MSVOA\_N  
 Client Sample Id : MW-7-122023MS

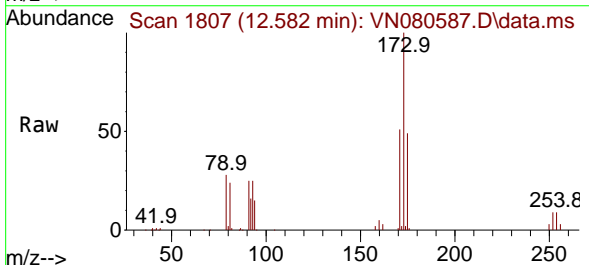


Tgt Ion: 104 Resp: 57595  
 Ion Ratio Lower Upper  
 104 100  
 78 50.8 39.5 59.3  
 103 55.3 43.2 64.8

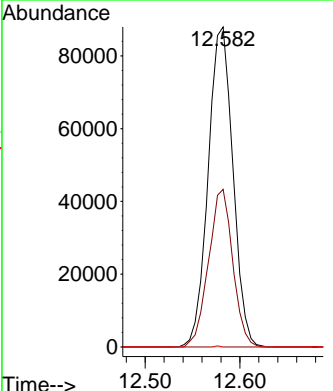
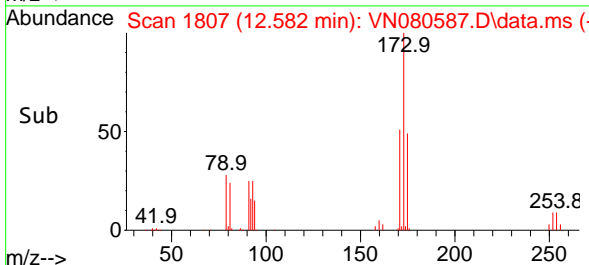
Manual Integrations  
**APPROVED**  
 Reviewed By : John Carlone 12/22/2023  
 Supervised By : Mahesh Dadoda 12/22/2023

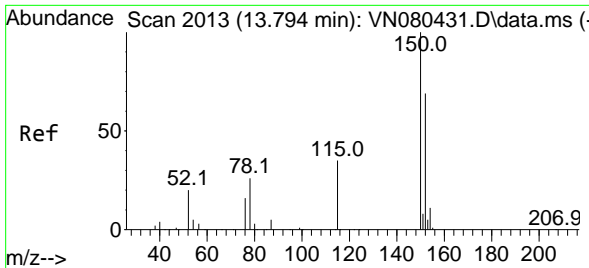


#71  
 Bromoform  
 Concen: 38.641 ug/l  
 RT: 12.582 min Scan# 1807  
 Delta R.T. 0.006 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35



Tgt Ion: 173 Resp: 159590  
 Ion Ratio Lower Upper  
 173 100  
 175 48.2 24.3 73.0  
 254 0.1 0.0 0.0#





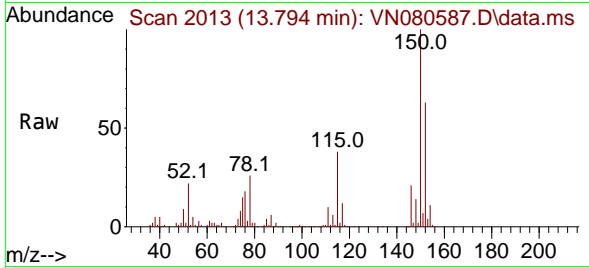
#72  
 1,4-Dichlorobenzene-d4  
 Concen: 50.000 ug/l  
 RT: 13.794 min Scan# 2013  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35

Instrument :

MSVOA\_N

Client SampleId :

MW-7-122023MS



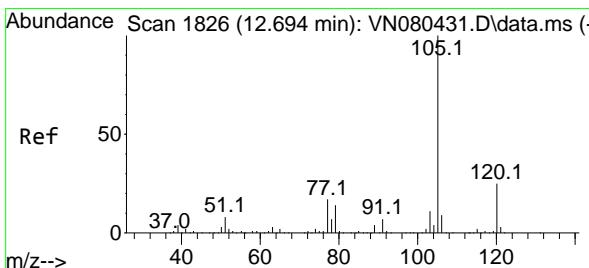
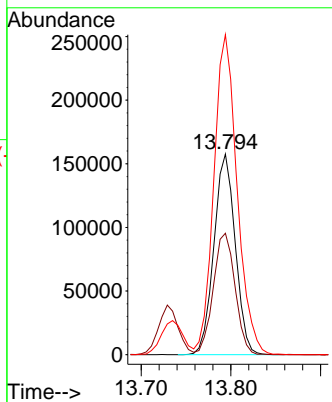
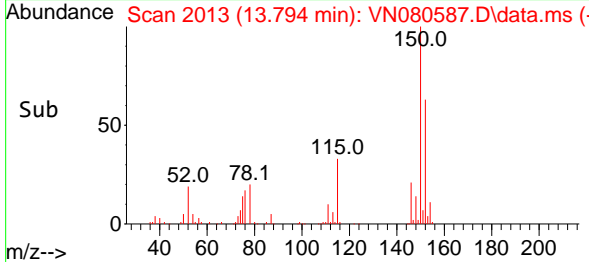
Tgt Ion:152 Resp: 260272  
 Ion Ratio Lower Upper  
 152 100  
 115 61.9 32.3 96.8  
 150 173.9 0.0 355.8

Manual Integrations

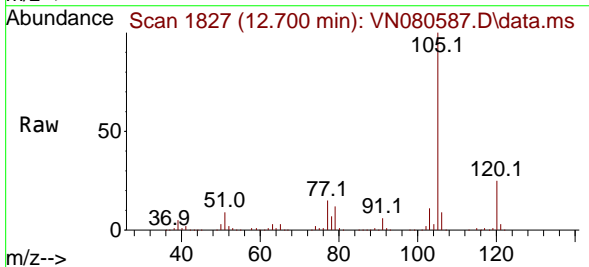
APPROVED

Reviewed By :John Carlone 12/22/2023

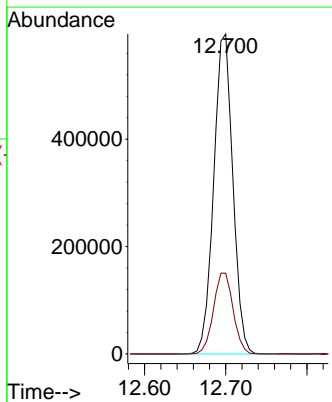
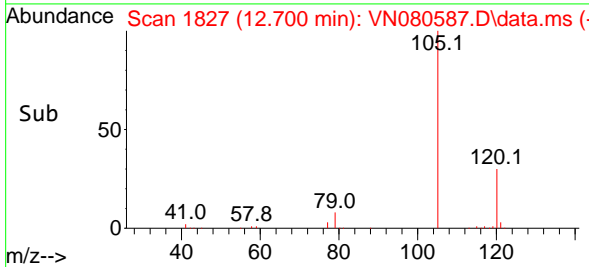
Supervised By :Mahesh Dadoda 12/22/2023



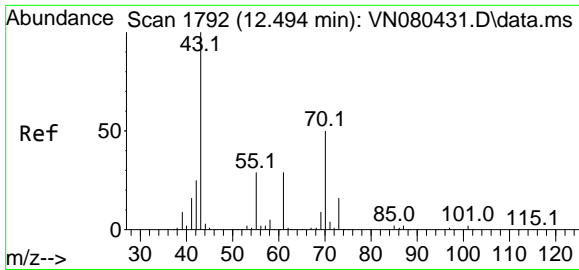
#73  
 Isopropylbenzene  
 Concen: 46.586 ug/l  
 RT: 12.700 min Scan# 1827  
 Delta R.T. 0.006 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35



Tgt Ion:105 Resp: 974035  
 Ion Ratio Lower Upper  
 105 100  
 120 26.0 13.1 39.1

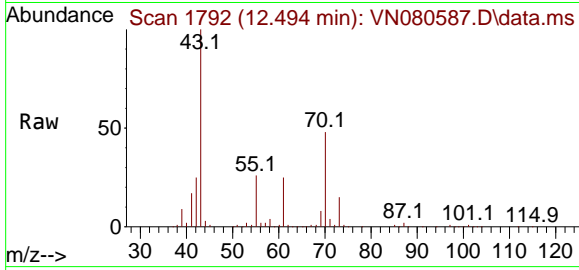






#74  
 N-amy1 acetate  
 Concen: 58.206 ug/l  
 RT: 12.494 min Scan# 1792  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35

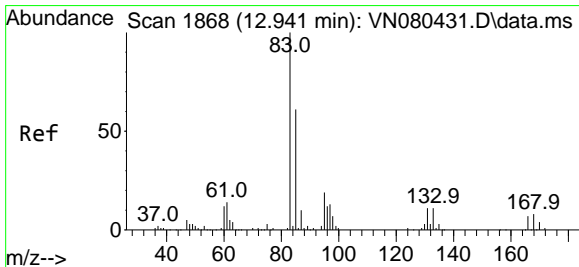
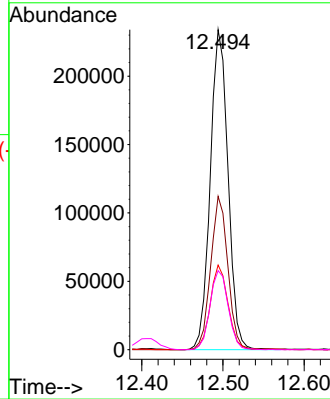
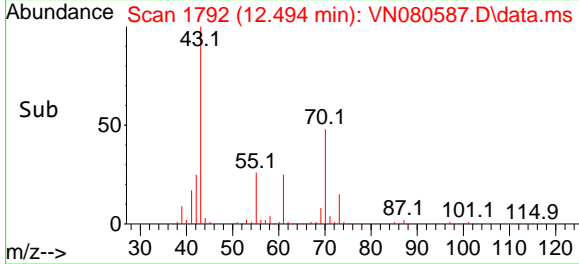
Instrument : MSVOA\_N  
 ClientSampleId : MW-7-122023MS



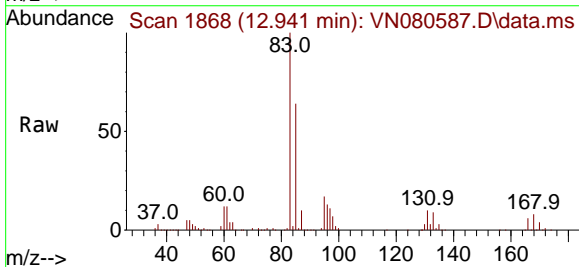
Tgt Ion: 43 Resp: 35538

Ion	Ratio	Lower	Upper
43	100		
70	46.4	43.4	65.2
55	26.5	21.4	32.0
61	25.2	22.8	34.2

Manual Integrations  
**APPROVED**  
 Reviewed By :John Carlone 12/22/2023  
 Supervised By :Mahesh Dadoda 12/22/2023

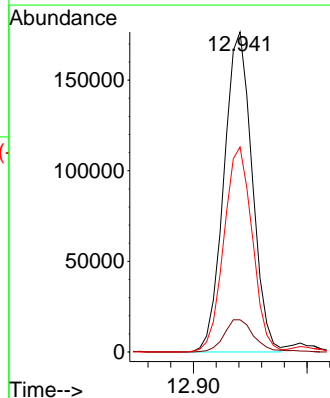
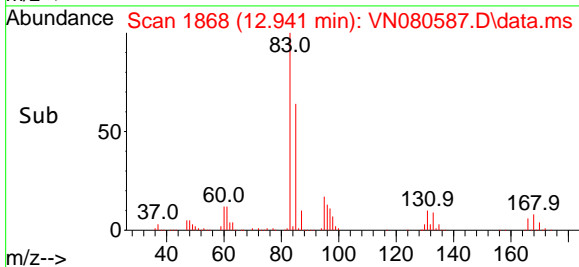


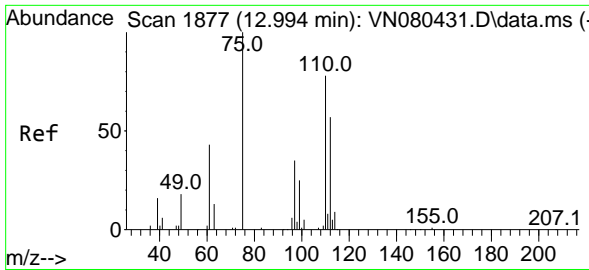
#75  
 1,1,2,2-Tetrachloroethane  
 Concen: 54.395 ug/l  
 RT: 12.941 min Scan# 1868  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35



Tgt Ion: 83 Resp: 304755

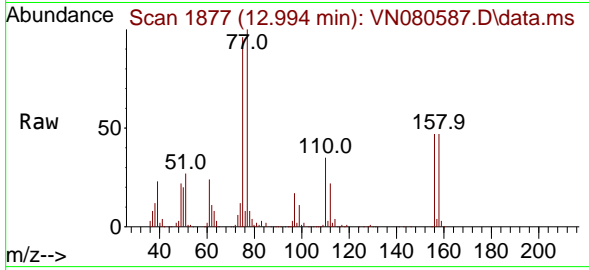
Ion	Ratio	Lower	Upper
83	100		
131	10.8	5.0	15.0
85	64.5	31.9	95.7





#76  
 1,2,3-Trichloropropane  
 Concen: 50.594 ug/l m  
 RT: 12.994 min Scan# 1877  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35

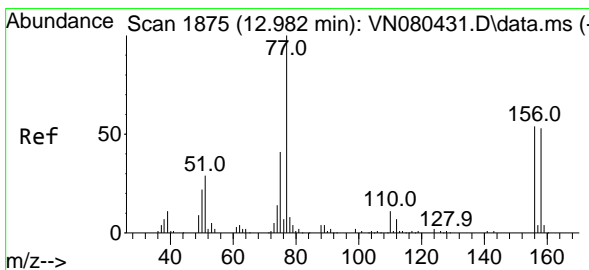
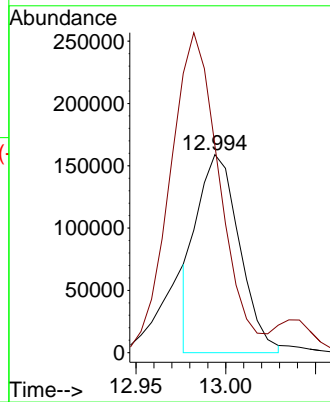
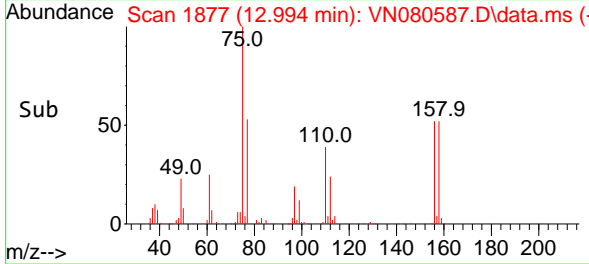
Instrument : MSVOA\_N  
 ClientSampleId : MW-7-122023MS



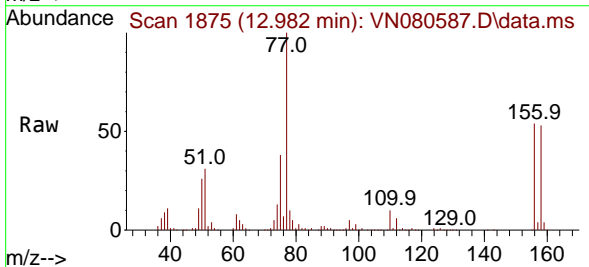
Tgt Ion: 75 Resp: 26270  
 Ion Ratio Lower Upper  
 75 100  
 77 189.3 84.5 253.5

Manual Integrations  
**APPROVED**

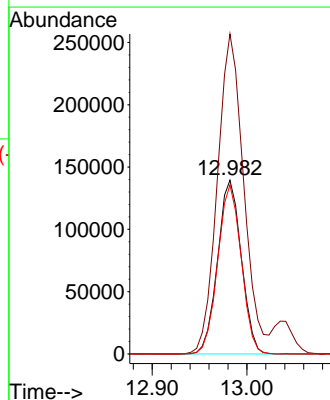
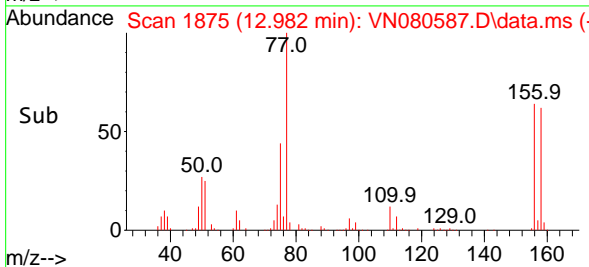
Reviewed By :John Carlone 12/22/2023  
 Supervised By :Mahesh Dadoda 12/22/2023

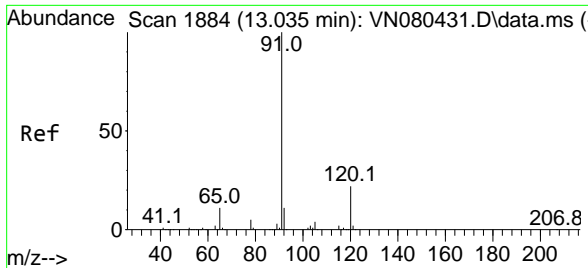


#77  
 Bromobenzene  
 Concen: 47.130 ug/l  
 RT: 12.982 min Scan# 1875  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35



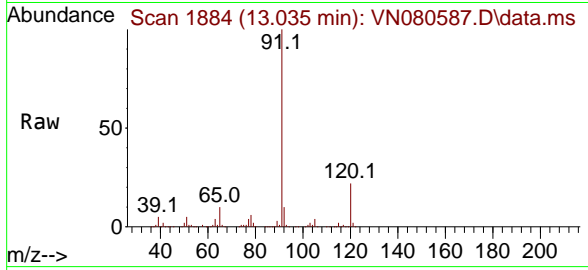
Tgt Ion:156 Resp: 242409  
 Ion Ratio Lower Upper  
 156 100  
 77 205.1 107.7 323.3  
 158 96.0 48.4 145.3





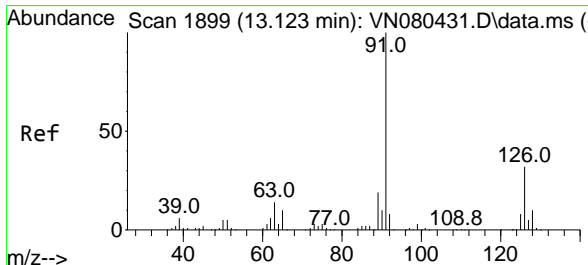
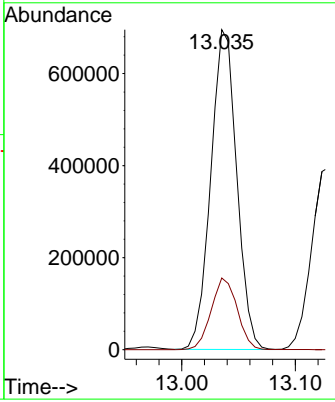
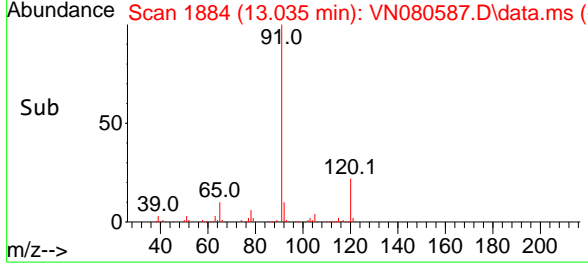
#78  
 n-propylbenzene  
 Concen: 47.883 ug/l  
 RT: 13.035 min Scan# 1100  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35

Instrument : MSVOA\_N  
 Client Sample Id : MW-7-122023MS

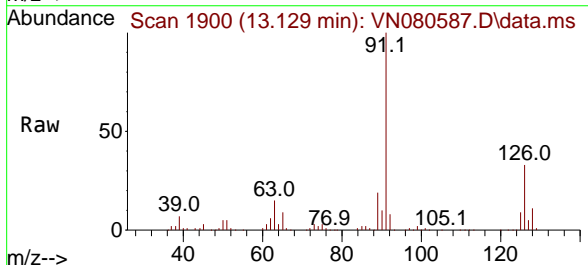


Tgt Ion: 91 Resp: 110382  
 Ion Ratio Lower Upper  
 91 100  
 120 22.4 11.5 34.4

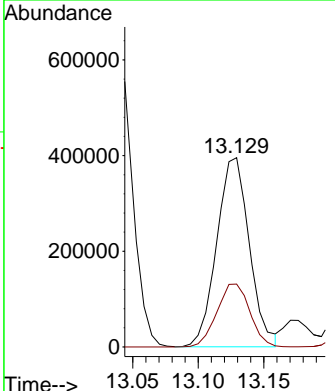
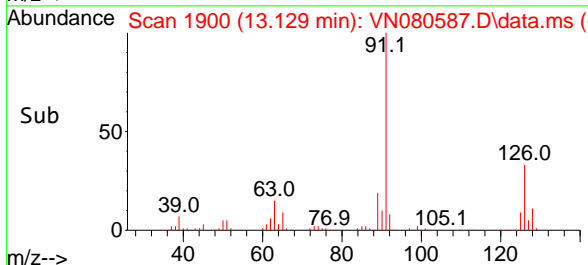
Manual Integrations  
**APPROVED**  
 Reviewed By :John Carlone 12/22/2023  
 Supervised By :Mahesh Dadoda 12/22/2023

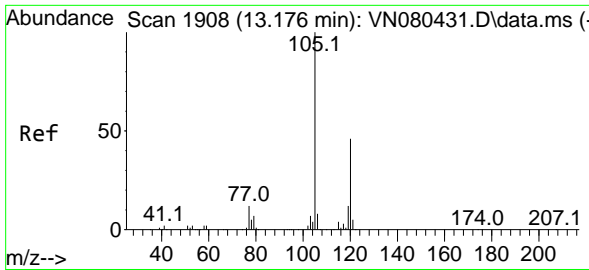


#79  
 2-Chlorotoluene  
 Concen: 45.520 ug/l  
 RT: 13.129 min Scan# 1900  
 Delta R.T. 0.006 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35



Tgt Ion: 91 Resp: 685085  
 Ion Ratio Lower Upper  
 91 100  
 126 33.6 16.3 48.8





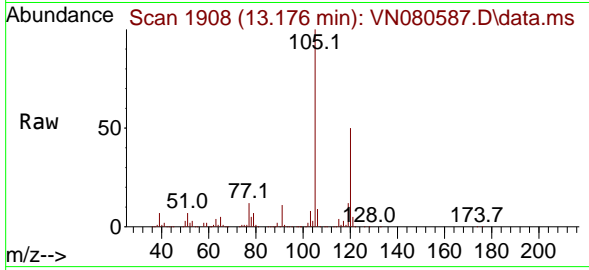
#80  
 1,3,5-Trimethylbenzene  
 Concen: 45.047 ug/l  
 RT: 13.176 min Scan# 1908  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35

Instrument :

MSVOA\_N

ClientSampleId :

MW-7-122023MS



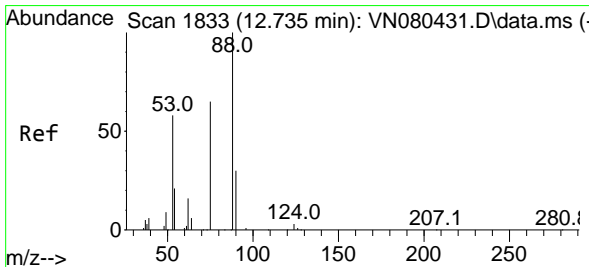
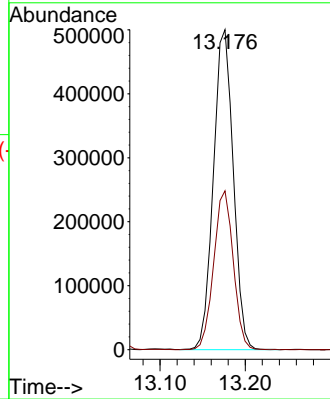
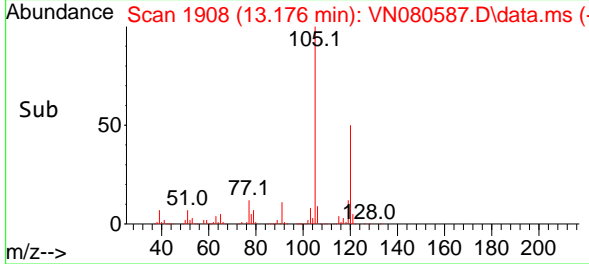
Tgt Ion:105 Resp: 81117  
 Ion Ratio Lower Upper  
 105 100  
 120 48.9 24.1 72.3

Manual Integrations

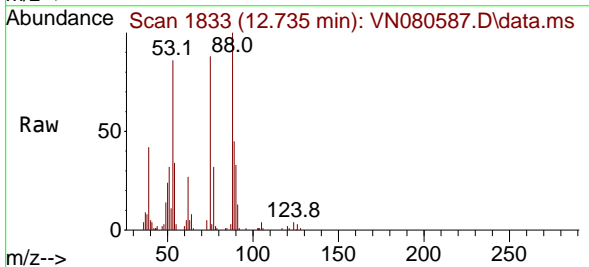
APPROVED

Reviewed By :John Carlone 12/22/2023

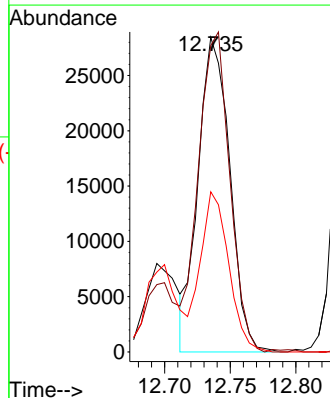
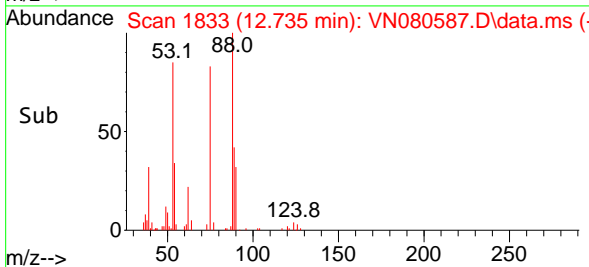
Supervised By :Mahesh Dadoda 12/22/2023

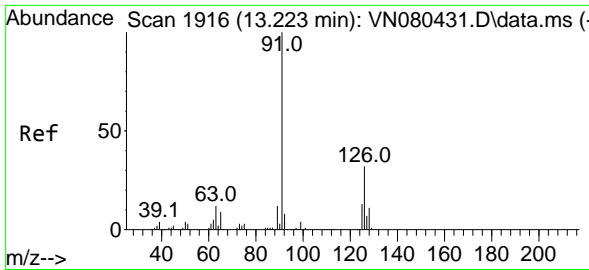


#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 24.176 ug/l  
 RT: 12.735 min Scan# 1833  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35



Tgt Ion: 75 Resp: 47810  
 Ion Ratio Lower Upper  
 75 100  
 53 100.5 67.4 101.2  
 89 45.2 38.8 58.2





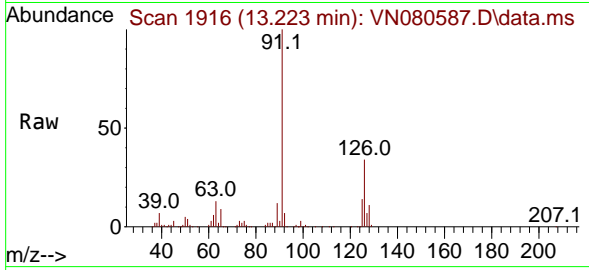
#82  
 4-Chlorotoluene  
 Concen: 44.546 ug/l  
 RT: 13.223 min Scan# 1916  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35

Instrument :

MSVOA\_N

ClientSampleId :

MW-7-122023MS



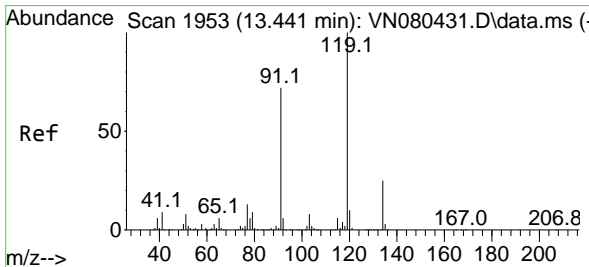
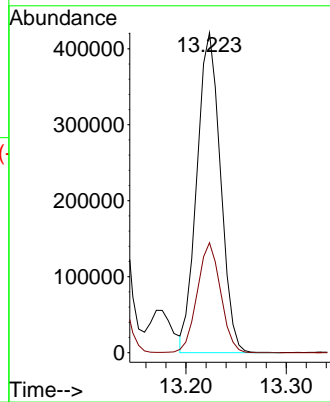
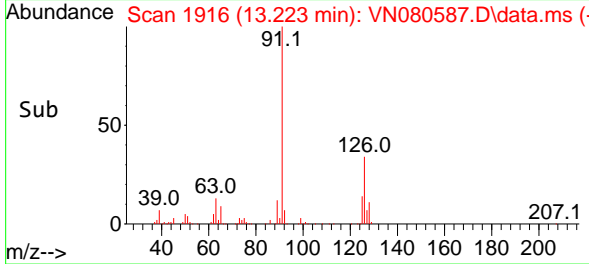
Tgt Ion: 91 Resp: 68910  
 Ion Ratio Lower Upper  
 91 100  
 126 34.0 16.7 50.0

Manual Integrations

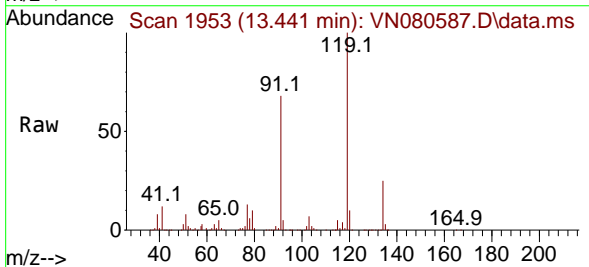
APPROVED

Reviewed By :John Carlone 12/22/2023

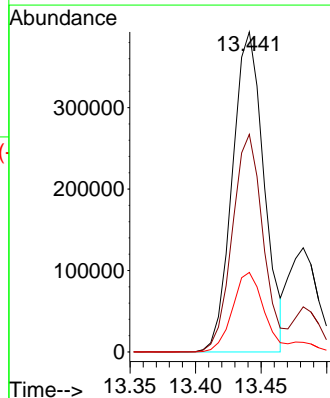
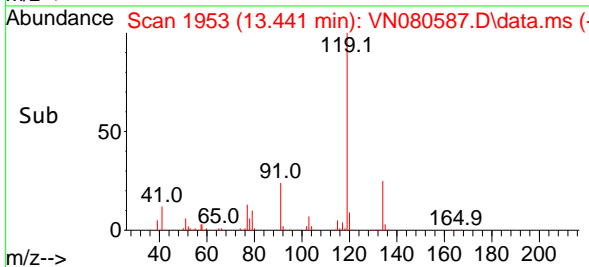
Supervised By :Mahesh Dadoda 12/22/2023

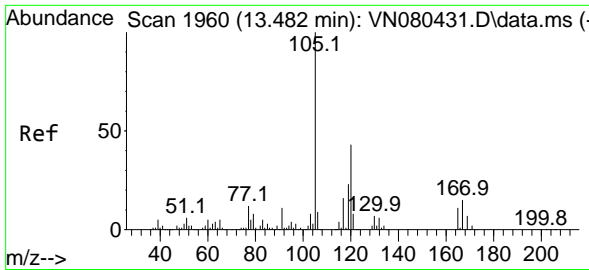


#83  
 tert-Butylbenzene  
 Concen: 44.840 ug/l  
 RT: 13.441 min Scan# 1953  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35



Tgt Ion:119 Resp: 661270  
 Ion Ratio Lower Upper  
 119 100  
 91 67.2 33.9 101.7  
 134 24.8 13.2 39.6





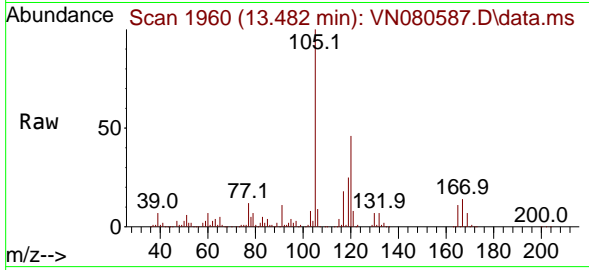
#84  
 1,2,4-Trimethylbenzene  
 Concen: 45.923 ug/l  
 RT: 13.482 min Scan# 1960  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35

Instrument :

MSVOA\_N

Client Sample Id :

MW-7-122023MS



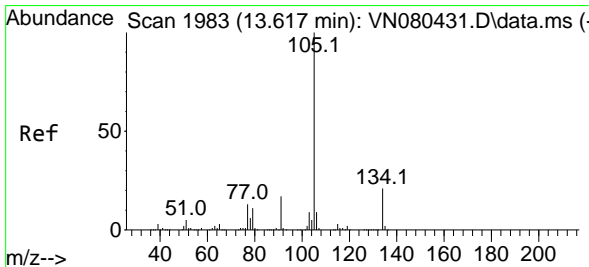
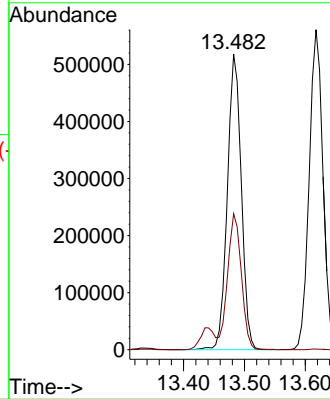
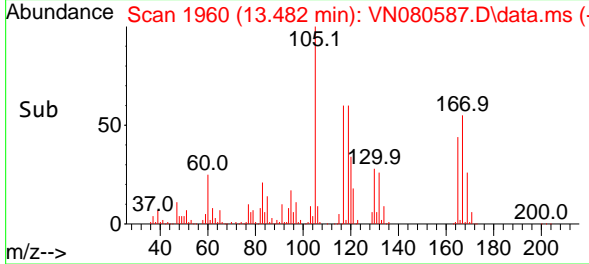
Tgt Ion:105 Resp: 822670  
 Ion Ratio Lower Upper  
 105 100  
 120 45.8 22.0 66.0

Manual Integrations

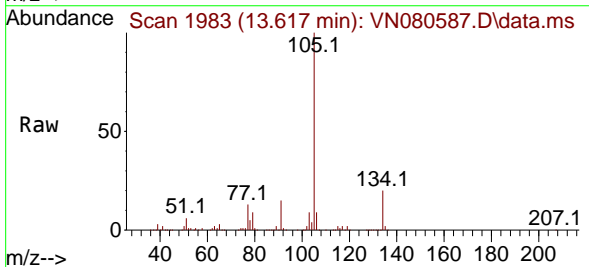
APPROVED

Reviewed By :John Carlone 12/22/2023

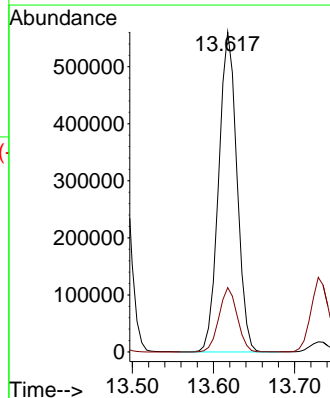
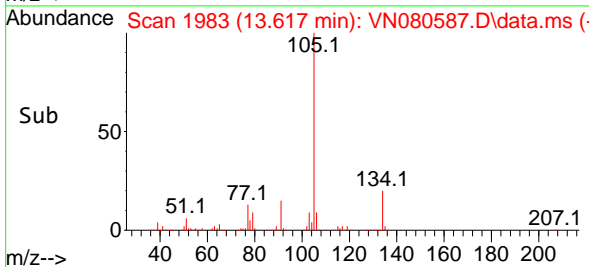
Supervised By :Mahesh Dadoda 12/22/2023

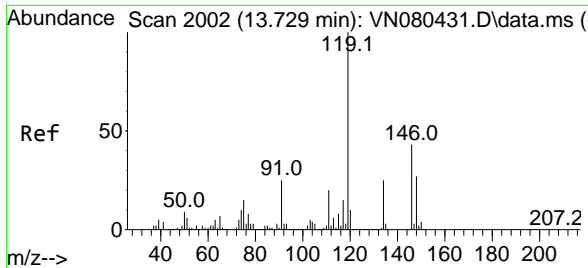


#85  
 sec-Butylbenzene  
 Concen: 46.593 ug/l  
 RT: 13.617 min Scan# 1983  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35



Tgt Ion:105 Resp: 878970  
 Ion Ratio Lower Upper  
 105 100  
 134 20.1 9.8 29.3





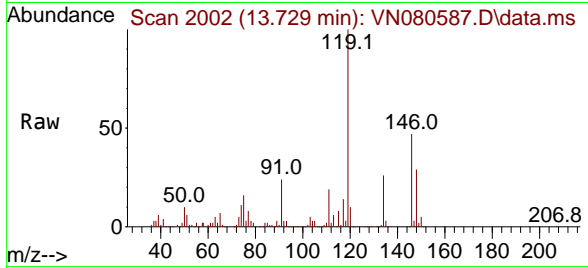
#86  
 p-Isopropyltoluene  
 Concen: 46.280 ug/l  
 RT: 13.729 min Scan# 2002  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35

Instrument :

MSVOA\_N

ClientSampleId :

MW-7-122023MS



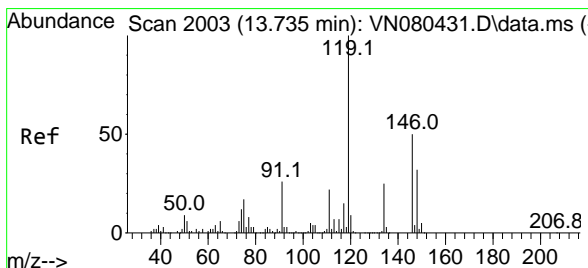
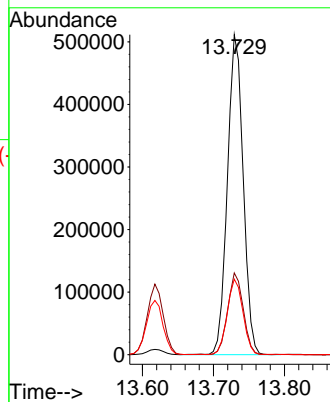
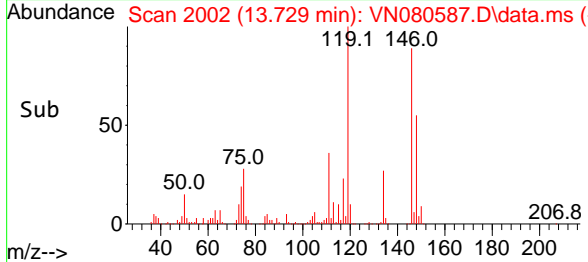
Tgt Ion:119 Resp: 78831  
 Ion Ratio Lower Upper  
 119 100  
 134 25.3 12.6 37.8  
 91 23.4 12.4 37.2

Manual Integrations

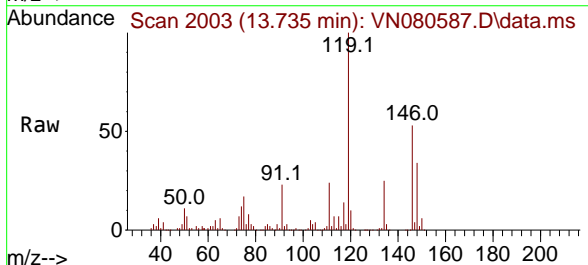
APPROVED

Reviewed By :John Carlone 12/22/2023

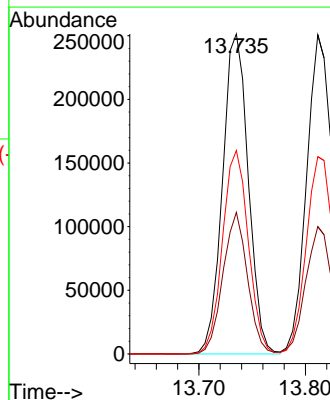
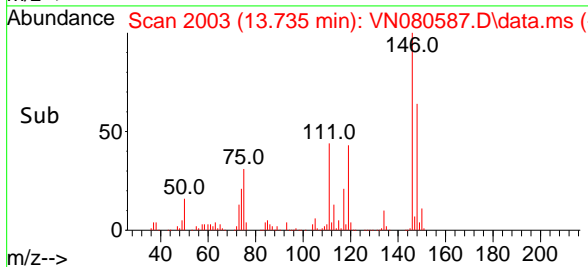
Supervised By :Mahesh Dadoda 12/22/2023

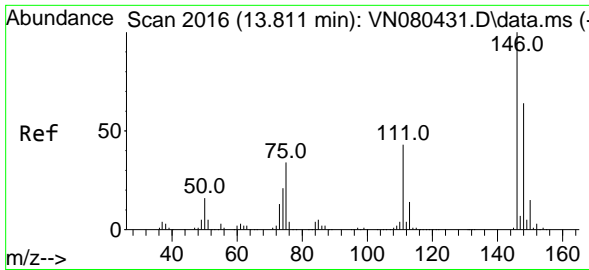


#87  
 1,3-Dichlorobenzene  
 Concen: 46.587 ug/l  
 RT: 13.735 min Scan# 2003  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35



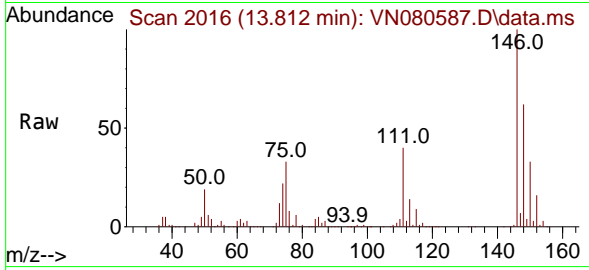
Tgt Ion:146 Resp: 422179  
 Ion Ratio Lower Upper  
 146 100  
 111 42.3 22.1 66.3  
 148 63.7 32.0 96.0





#88  
 1,4-Dichlorobenzene  
 Concen: 46.202 ug/l  
 RT: 13.812 min Scan# 2016  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35

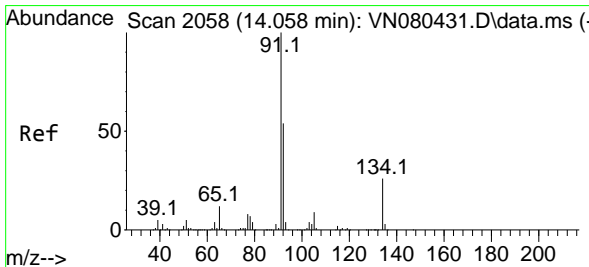
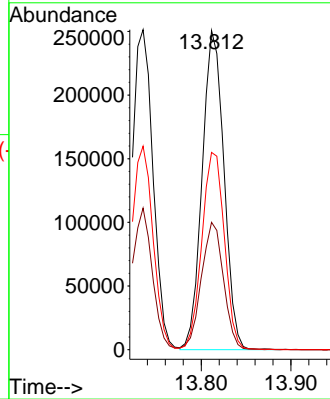
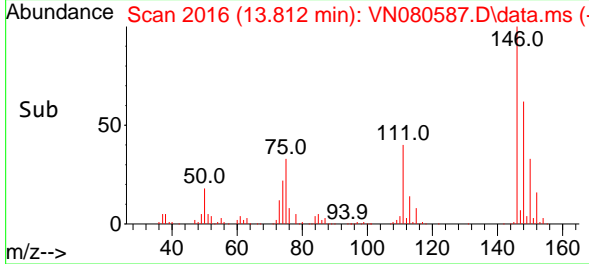
Instrument : MSVOA\_N  
 Client Sample Id : MW-7-122023MS



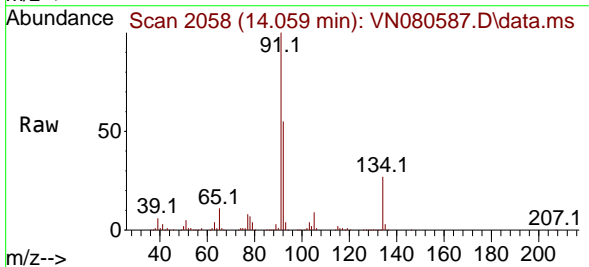
Tgt Ion: 146 Resp: 422634  
 Ion Ratio Lower Upper  
 146 100  
 111 40.2 20.6 61.8  
 148 64.2 31.6 94.8

Manual Integrations  
 APPROVED

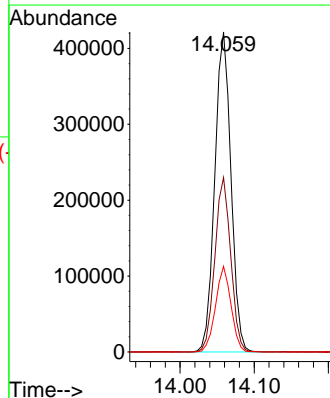
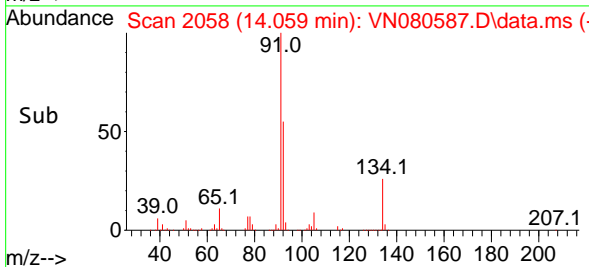
Reviewed By : John Carlone 12/22/2023  
 Supervised By : Mahesh Dadoda 12/22/2023



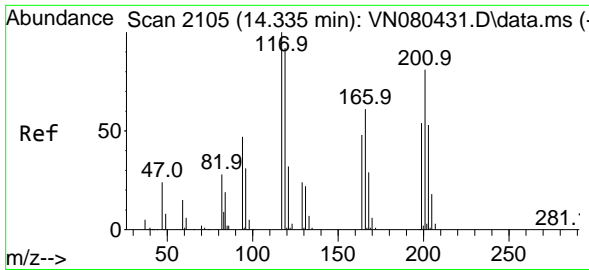
#89  
 n-Butylbenzene  
 Concen: 44.893 ug/l  
 RT: 14.059 min Scan# 2058  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35



Tgt Ion: 91 Resp: 638599  
 Ion Ratio Lower Upper  
 91 100  
 92 53.5 26.4 79.0  
 134 25.6 12.6 37.6

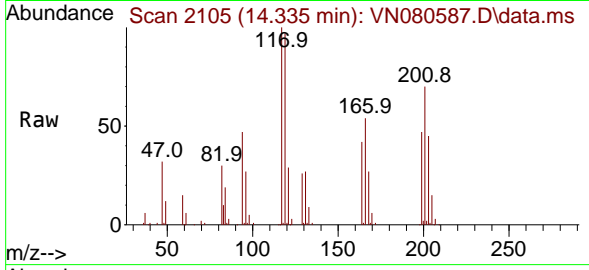






#90  
 Hexachloroethane  
 Concen: 39.110 ug/l  
 RT: 14.335 min Scan# 2105  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35

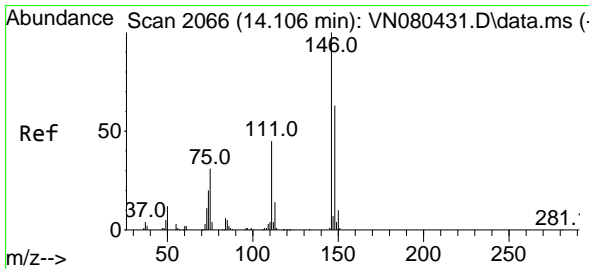
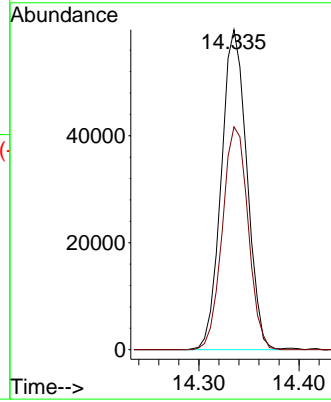
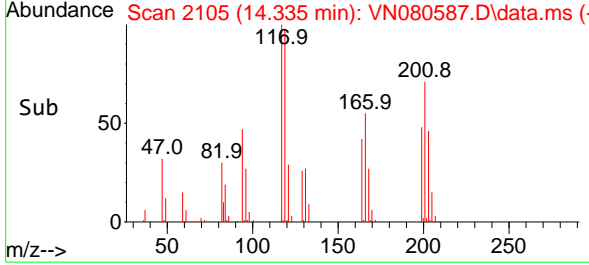
Instrument : MSVOA\_N  
 Client Sample Id : MW-7-122023MS



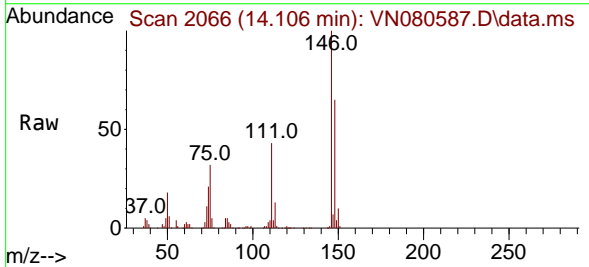
Tgt Ion:117 Resp: 105798  
 Ion Ratio Lower Upper  
 117 100  
 201 70.2 29.3 88.0

Manual Integrations  
 APPROVED

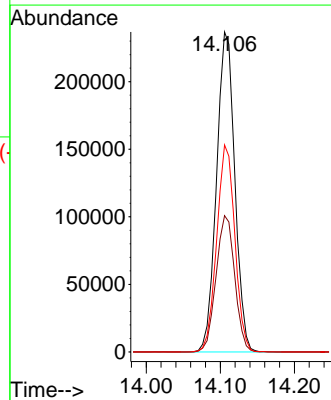
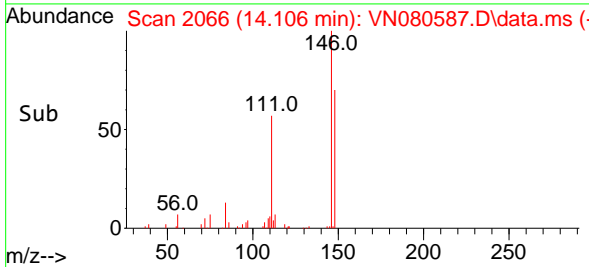
Reviewed By :John Carlone 12/22/2023  
 Supervised By :Mahesh Dadoda 12/22/2023

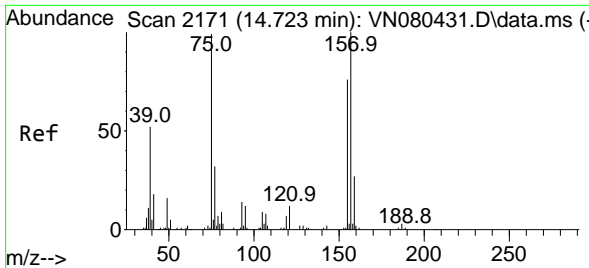


#91  
 1,2-Dichlorobenzene  
 Concen: 47.065 ug/l  
 RT: 14.106 min Scan# 2066  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35



Tgt Ion:146 Resp: 405002  
 Ion Ratio Lower Upper  
 146 100  
 111 43.6 22.0 66.0  
 148 64.3 31.8 95.3





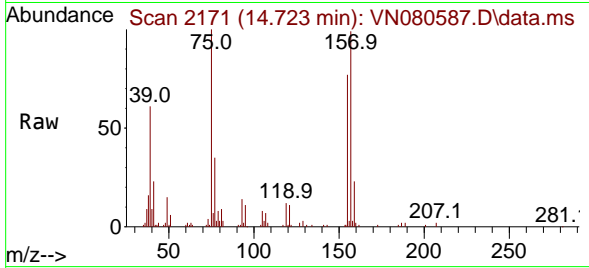
#92  
 1,2-Dibromo-3-Chloropropane  
 Concen: 46.315 ug/l  
 RT: 14.723 min Scan# 2171  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35

Instrument :

MSVOA\_N

Client Sample Id :

MW-7-122023MS



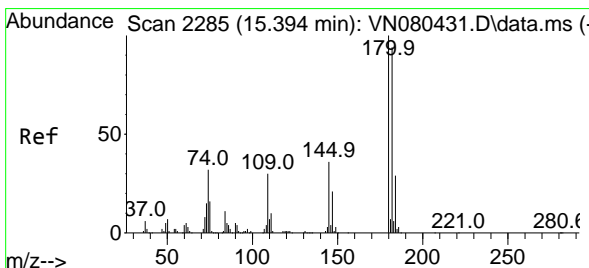
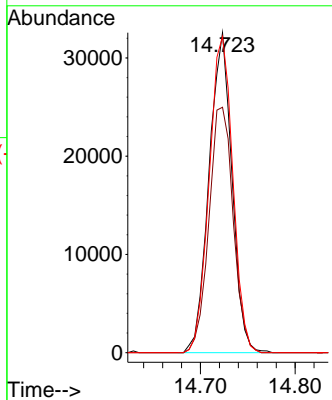
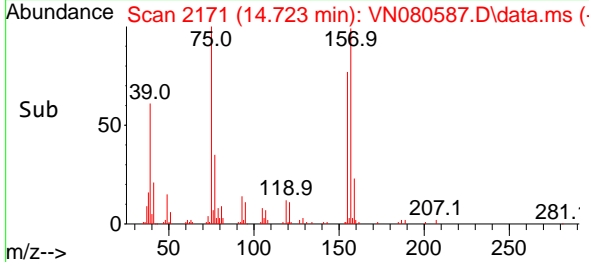
Tgt Ion: 75 Resp: 5458  
 Ion Ratio Lower Upper  
 75 100  
 155 81.3 39.1 117.2  
 157 101.9 50.3 150.9

Manual Integrations

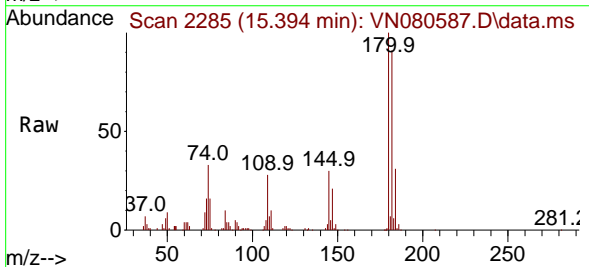
APPROVED

Reviewed By :John Carlone 12/22/2023

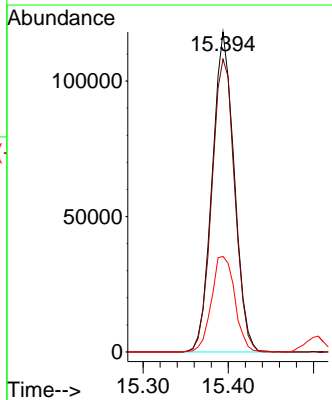
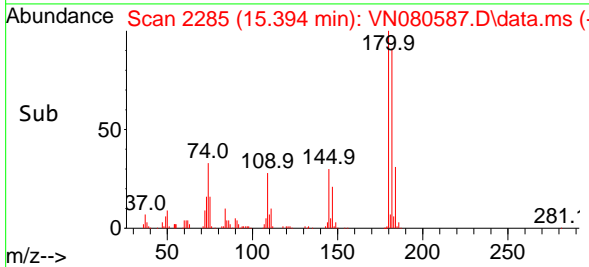
Supervised By :Mahesh Dadoda 12/22/2023

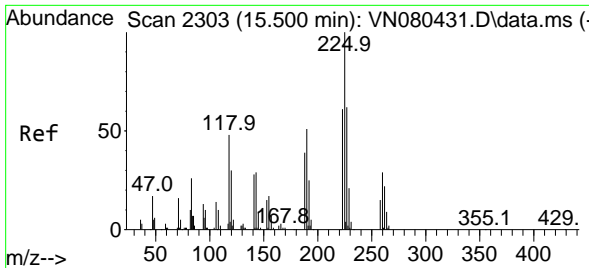


#93  
 1,2,4-Trichlorobenzene  
 Concen: 44.434 ug/l  
 RT: 15.394 min Scan# 2285  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35



Tgt Ion:180 Resp: 212293  
 Ion Ratio Lower Upper  
 180 100  
 182 95.0 46.1 138.2  
 145 31.6 16.6 49.8





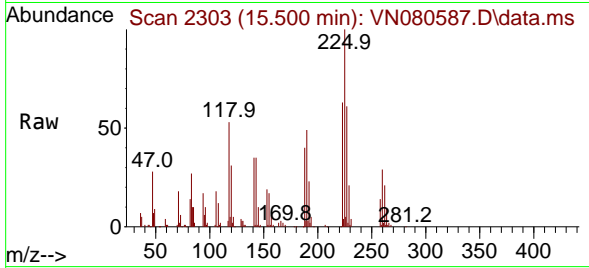
#94  
 Hexachlorobutadiene  
 Concen: 34.962 ug/l  
 RT: 15.500 min Scan# 21  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35

Instrument :

MSVOA\_N

ClientSampleId :

MW-7-122023MS



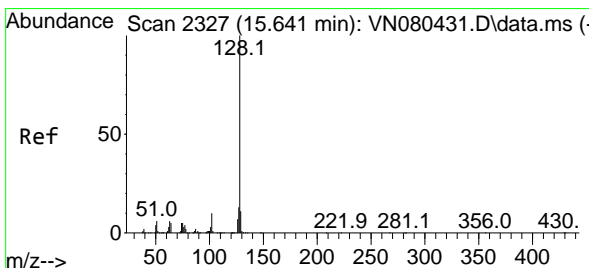
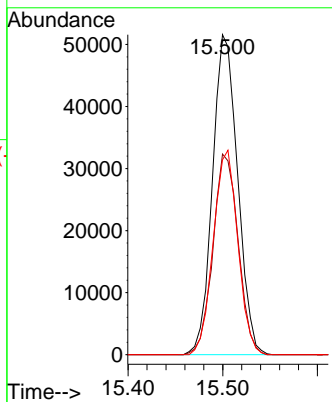
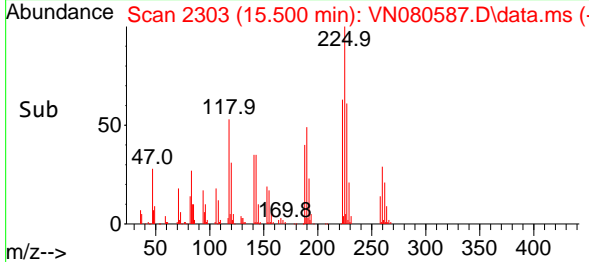
Tgt Ion:225 Resp: 95090  
 Ion Ratio Lower Upper  
 225 100  
 223 62.9 31.3 93.8  
 227 62.5 31.9 95.9

Manual Integrations

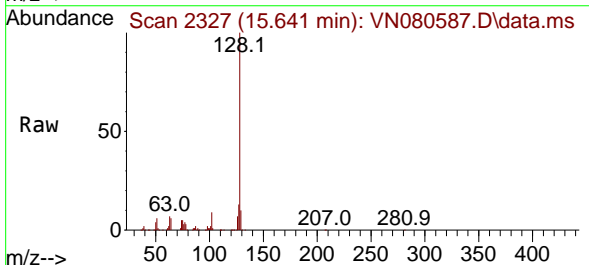
APPROVED

Reviewed By :John Carlone 12/22/2023

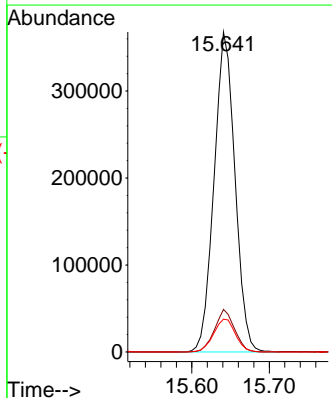
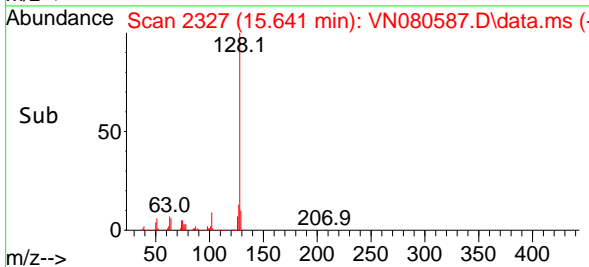
Supervised By :Mahesh Dadoda 12/22/2023

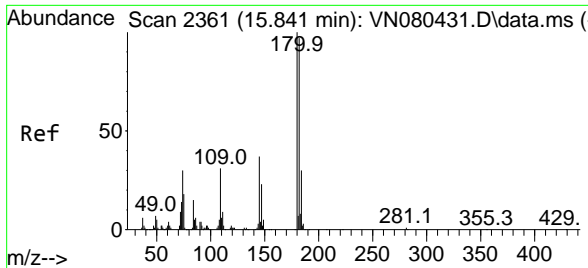


#95  
 Naphthalene  
 Concen: 47.477 ug/l  
 RT: 15.641 min Scan# 2327  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35



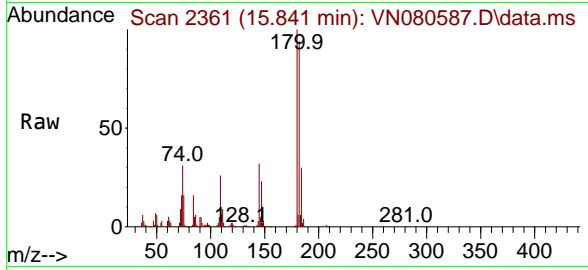
Tgt Ion:128 Resp: 688802  
 Ion Ratio Lower Upper  
 128 100  
 127 12.7 10.0 15.0  
 129 10.8 8.7 13.1





#96  
 1,2,3-Trichlorobenzene  
 Concen: 45.438 ug/l  
 RT: 15.841 min Scan# 21  
 Delta R.T. 0.000 min  
 Lab File: VN080587.D  
 Acq: 21 Dec 2023 20:35

Instrument : MSVOA\_N  
 ClientSampleId : MW-7-122023MS



Tgt Ion:180 Resp: 209490

Ion	Ratio	Lower	Upper
180	100		
182	94.0	46.2	138.6
145	33.0	17.5	52.6

Manual Integrations  
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 Supervised By :Mahesh Dadoda 12/22/2023

